

VISITOR GUIDE

***Driving Innovation
Where Photonics Meets
Semiconductors***

4 - 6 February 2026

Sands Expo and Convention Centre, Singapore

Updated as of 9 January 2026



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COMMUNITY



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www.asiaphotonicsexpo.com

#APE2026



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NEXT STOP CHINA CIOE 2026

THE 27TH CHINA INTERNATIONAL OPTOELECTRONIC EXPO

SEPTEMBER 9 - 11, 2026

SHENZHEN WORLD EXHIBITION & CONVENTION CENTER



CIOE AT A GLANCE



BOOTH APPLICATION

APE | Asia
Photonics
Expo

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APE 2027

3 - 5 MARCH 2027

SANDS EXPO AND CONVENTION CENTRE, SINGAPORE



APE AT A GLANCE



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T&S Communications Co., Ltd.

Booth No. B201/202

HIGH-DENSITY FIBER OPTIC INTERCONNECT EXPERT

T&S Communication Co., Ltd. (SZSE: 300570) is a publicly listed, high-tech optical communications company specializing in core optical components and integrated modules. Founded in 2000, T&S has established itself as a global supplier of high-performance optical connectivity solutions for data centers, cloud computing, telecom networks, and next-generation AI and computing infrastructure.

A global leader in MTP®/MPO high-density fiber-optic connectors and one of the world's largest ceramic ferrule manufacturers, T&S delivers a vertically integrated portfolio spanning passive and active optical components—including high-density cable assemblies, PLC splitters, WDM devices, high-speed transceivers, AOCs, and key optical subcomponents. With advanced manufacturing capabilities in China and Vietnam, the company serves leading cloud service providers, system vendors, and data center operators in more than 60 countries worldwide.

With a long-term focus on optical connectivity and sensing technologies, T&S continues to build reliable, forward-looking solutions for an increasingly connected world.



VR Factory Tour



Visit Official Website

Established in
2000

Stock Code (SZSE)
300570

Employees
2,500+

Factory Area (m²)
70,000+

2024 Revenue (Million / USD)
191.39



8 Jinxiu Middle Rd., Pingshan
Shenzhen, Guangdong,
518118, China

info@china-tscom.com
www.china-tscom.com
+86 755 32983688

· CONTENTS ·



C/LWDM4 TFF-INTEGRATED ROSA/TOSA OPTICAL ASSEMBLY



Microlens Array



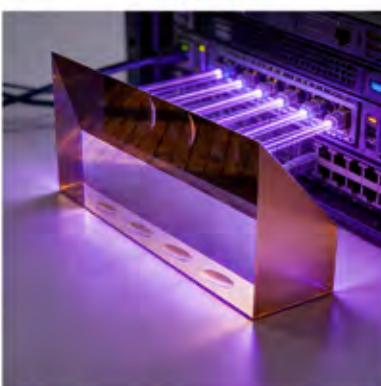
ASPHERIC LENS LIDAR FILTER



Z-Block



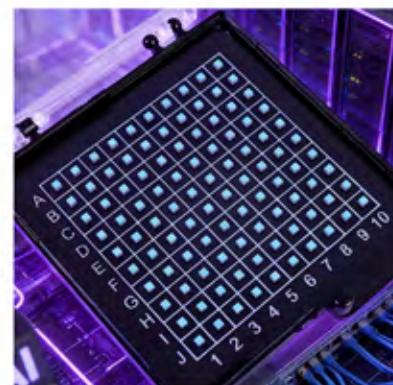
2D ARRAY LENS MOLD



Integrated Microlens-prism



FAU



DWDM filters
CWDM filters
MWDM filters
LWDM filters
SWDM filters

Dongguan VIKO Optoelectronics Technology Co., Ltd.

:lincyza@doti-micro.com



No.1 Factory Area of Dongtianwei, No. 2699 Huixian Avenue, Nanchang Economic and Technological Development Zone, Nanchang City, Jiangxi Province

Floor Plan 6

Event Information 8

Opening Hours	8
Notices	8
Event Photo Gallery	8

Exhibition Highlights 9

E-Materials 9

Concurrent Activities 10

Happy Hour	10
Shoot & Win	10
Business Matching Service	10

Pavilion Curated Products 11

Singapore	11
Europe	13
Germany	15
USA	17
Japan	18
Korea	19
Taiwan/Malaysia	20
China	21

Featured Product Zone 24

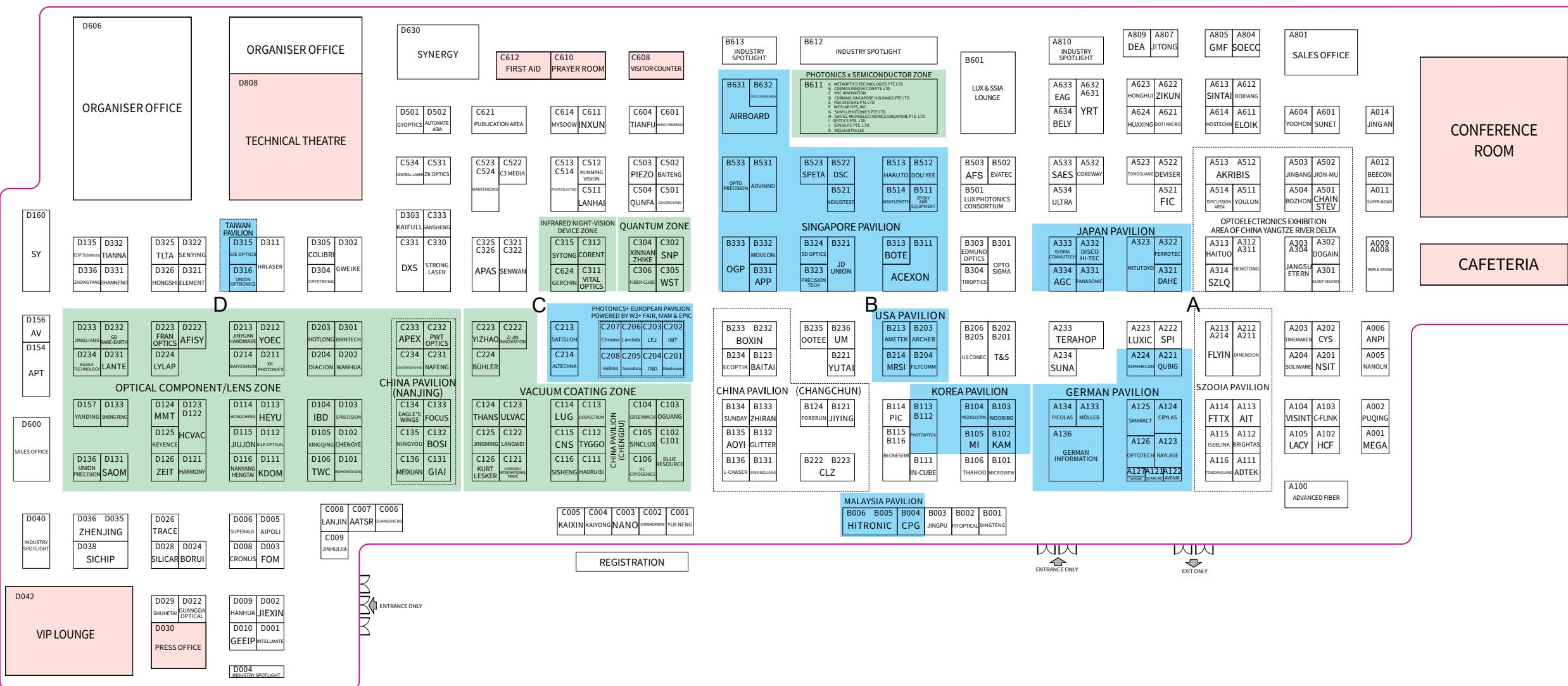
Quantum	24
Photonics x Semiconductor	25
Infrared Night Vision Device	26
Optical Component/Lens	27
Vacuum Coating	28

Conference List 33

2026 Asia Photonics Expo Opening Ceremony & Asia Photonics Conference Plenary Speech	34
Asia Semiconductor Conference 2026 - Singapore Semiconductor Industry Association (SSIA)	35
Dongguan Excellence Showcase at APE 2026 - Featuring Premium Products & Innovations from Dongguan	36
Quantum Singapore 2026	37
Photonics@SG 2026 - LUX Photonics Consortium	38
Advanced Semiconductor Manufacturing Forum	40
2026 EPIC TechWatch: Photonics Applications Across Life Sciences, Medical, Semiconductor, and Communications	41
2026 EUROPE meets ASIA - Innovation in Photonics by W3+ Fair, IVAM & EPIC	42
Machine Vision Enabling Industrial Intelligent Manufacturing Forum	43
2026 Asia Photonics Conference	44

Exhibitor List 56

FLOOR PLAN



INTERNATIONAL PAVILIONS

FEATURED PRODUCT ZONES

* The latest floor plan is subject to on-site adjustments.

Event Information

Asia Photonics Expo: Driving Innovation Where Photonics Meets Semiconductors

Asia Photonics Expo (APE 2026) is Asia's premier platform for advancing photonics and semiconductor technologies, showcasing cutting-edge innovations across **optical communications, optics, semiconductors, lasers, infrared, sensing, and quantum technology**.

With curated product zones and international pavilions that highlight global technological excellence, APE 2026 is dedicated to driving deeper synergies between the **photonics and semiconductor** industries. Beyond the exhibition floor, a diverse lineup of academic and industry conferences, coupled with targeted networking activities, will empower your professional growth and unlock new opportunities in this dynamic field.

Opening Hours

DATE	TIME
4 February 2026 (Wednesday)	10:00-18:00
5 February 2026 (Thursday)	10:00-18:00
6 February 2026 (Friday)	10:00-17:00

Notices

Admission to the exhibition is free and strictly for business and trade professionals only. Visitor badges are non-transferable due to security reasons. Participants may be asked by security personnel to present proof of identification before entry into the exhibition. Minors aged 18 years and below are not allowed entry into the exhibition halls. Visitor registration will cease 30 minutes before the closing hours on all three days of the exhibition.

Event Photo Gallery

We invite you to fully experience the exciting moments of our exhibition. Simply scan the QR code to download event photos.



Exhibition Highlights

This year's theme, "**Photonics and Semiconductor Integration**", takes center stage at Asia Photonics Expo 2026, highlighting the transformative synergy between photonics and semiconductors.

- **Explore Cutting-Edge Advancements:** Dive into the latest innovations in the photonics and semiconductor industry, including optical chips, components, and state-of-the-art manufacturing equipment.
- **Discover Global Perspectives:** Experience international pavilions representing Singapore, Europe, USA, Germany, South Korea, Japan, Malaysia, China, Taiwan, and specialised zones dedicated to Quantum, Optical Component/Lens, Vacuum Coating, Infrared Night Vision Device, and the groundbreaking Photonics x Semiconductor.
- **Engage in Exclusive Networking Opportunities:** Connect with industry leaders through the Business Matchmaking Programme and Happy Hour (VIP, Buyer, Exhibitor badges required).
- **Attend Insightful Conferences:** Gain valuable knowledge from expert-led sessions covering topics such as Quantum Singapore, Photonics@SG, Asia Semiconductor, Asia Photonics, EPIC Tech Watch, Europe Meets Asia, Advanced Semiconductor Manufacturing, Machine Vision Enabling Industrial Intelligent Manufacturing, and Dongguan Excellence Showcase.

E-Materials

To enhance your visit and help you discover alternative products and services, we have prepared a selection of e-materials for your convenience. Simply scan the QR code to view or download them online.

Product Brochure

Featuring over 300 products, this comprehensive brochure allows you to explore alternative offerings, find your potential suppliers, and plan your visit to their stands efficiently.



Catalogue

With detailed information on 300+ exhibitors, this catalogue makes it easy to identify your target and potential exhibitors at a glance.



Concurrent Activities

Happy Hour

Don't miss this exclusive opportunity to network with industry professionals, senior management, and renowned experts. Connect, exchange ideas, and build valuable relationships in a relaxed and engaging atmosphere.

Date: 5 February 2026

Time: 17:00 - 18:00

Venue: VIP Lounge (Booth No.: D042)

Attendee: VIP, Buyers & Exhibitors

Shoot & Win

Capture your APE 2026 moment, share it, and win exciting prizes!

How to Participate in the Lucky Draw:

1. Capture a photo or video during APE 2026.
2. Share your content on Facebook or LinkedIn.
3. Tag our official pages: Facebook (@APE2026) or LinkedIn (@ape-asia-photonics-expo), and include the hashtag **#APE2026**.
4. Join the official APE WhatsApp community.
5. Show your post to our staff at the **APE Visitor Counter (Booth No.: C608)** to enter the Lucky Draw.

*The organiser reserves the right to amend the terms of participation and prizes without prior notice.

Business Matching Service

Enhance your sourcing experience with our onsite business matching service, designed to connect buyers with the most relevant APE exhibitors and products. This service ensures quick and accurate matches, making it easier to find your ideal business partners.

If you have specific sourcing needs or require official guidance, visit the APE staff at the VIP Lounge for personalised assistance.

Date: 4 – 6 February 2026 **Venue: VIP Lounge (Booth No.: D042)**



TOPTICLOCK - Optical Quantum Clock
ACEXON TECHNOLOGIES PTE LTD
BOOTH NO: B311



FAD5100WH - Dispensing Machine
DOU YEE ENTERPRISES (S) PTE LTD
BOOTH NO: B512



3D INSTANT Scanning Ultra High-Precision Video Measurement System (μm & nm)
DSC INDUSTRIAL PTE LTD
BOOTH NO: B522



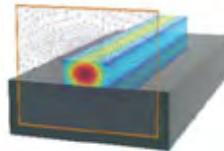
Leybold Optics LTE 700 Vacuum Coaters
APP SYSTEMS SERVICES PTE LTD
BOOTH NO: B331



Pfeiffer Vacuum HiCube Neo Turbopumping Stations
APP SYSTEMS SERVICES PTE LTD
BOOTH NO: B331



3-In-1 Multi-Sensors High-Precision Video Measurement Integration
DSC INDUSTRIAL PTE LTD
BOOTH NO: B522



Zemax
ADVINNO TECHNOLOGIES PTE LTD
BOOTH NO: B531



Zaber Symmetric
AIRBOARD TECHNOLOGY (S) PTE LTD
BOOTH NO: B631



FemtoFiber Ultra FD
ACEXON TECHNOLOGIES PTE LTD
BOOTH NO: B311



OceanOptics Exciteon
AIRBOARD TECHNOLOGY (S) PTE LTD
BOOTH NO: B631



HyperJet2 - Jetting Valve
DOU YEE ENTERPRISES (S) PTE LTD
BOOTH NO: B512



Technodigm LED UV Curing Systems
EPOXY AND EQUIPMENT TECHNOLOGY PTE LTD
BOOTH NO: B511

*The partial products listed above are in no particular order.

PAVILION CURATED PRODUCTS – Singapore



Customized Precision Optics and Components
MOVEON TECHNOLOGIES PTE LTD
BOOTH NO: B332



Polymer Optics
OPTO PRECISION PTE LTD
BOOTH NO: B533



Corning® HPFS®
SD OPTICS SINGAPORE PTE LTD
BOOTH NO: B324



Infrared Components
BOTE OPTICS
BOOTH NO: B313



Custom Infrared Lens
BOTE OPTICS
BOOTH NO: B313



EMIUV Optocast Adhesives
EPOXY AND EQUIPMENT TECHNOLOGY PTE LTD
BOOTH NO: B511



Optical Modulators
WAVELENGTH OPTO-ELECTRONIC (S) PTE. LTD
BOOTH NO: B514



TOPTICA EAGLEYARD miniTA, miniECL, DFB Laser Diodes...
PRECISION TECHNOLOGIES PTE LTD
BOOTH NO: B323



65 GHz Sampling Oscilloscope
DCA1065
NEXUSTEST PTE LTD
BOOTH NO: B521



OGP SmartScope E7
OPTICAL GAGING (S) PTE LTD
BOOTH NO: B333



Direct Machining Control: DMC Software
JD UNION PTE. LTD.
BOOTH NO: B321

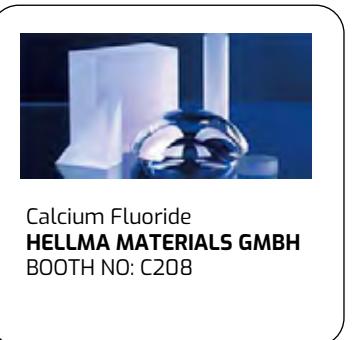


Hamamatsu Photonics
HAKUTO SINGAPORE PTE LTD
BOOTH NO: B513

PAVILION CURATED PRODUCTS – Europe



Optical Filters for Medial Instrumentation
CHROMA TECHNOLOGY CORP
BOOTH NO: C207



Calcium Fluoride
HELLMA MATERIALS GMBH
BOOTH NO: C208



LifeScience & Diagnostics
IMT MASKEN UND TEILUNGEN AG
BOOTH NO: C202



Packaging Solutions in Quartz Glass
LAMBDA GLASS SOLUTIONS GMBH & CO. KG
BOOTH NO: C206



LUXYR LED NANO
LEI - LEISTUNGSELEKTRONIK JENA GMBH
BOOTH NO: C203



ScanExpress
MÄRZHÄUSER WETZLAR GMBH & CO. KG
BOOTH NO: C201



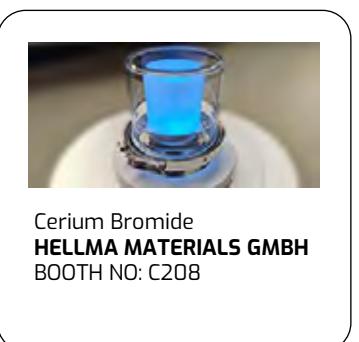
Custom Spherical and Aspherical Lenses
TECNOTTICA CONSONNI SRL
BOOTH NO: C205



Design and Manufacturing of Optical (sub)Systems and Components...
TNO SCIENCE AND INDUSTRY
BOOTH NO: C204



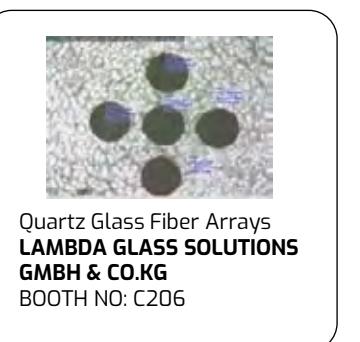
Optical Filter Sets for Raman Imaging
CHROMA TECHNOLOGY CORP
BOOTH NO: C207



Cerium Bromide
HELLMA MATERIALS GMBH
BOOTH NO: C208



Calibration Components, Plates, Apertures
IMT MASKEN UND TEILUNGEN AG
BOOTH NO: C202



Quartz Glass Fiber Arrays
LAMBDA GLASS SOLUTIONS GMBH & CO.KG
BOOTH NO: C206

*The partial products listed above are in no particular order.

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PAVILION CURATED PRODUCTS – Europe



Tristimulus / CIE Colometry Filters
CHROMA TECHNOLOGY CORP
BOOTH NO: C207



Zinc Sulphide (Zns / Cleartran®)
HELMMA MATERIALS GMBH
BOOTH NO: C208



Apertures for Medical Applications...
IMT MASKEN UND TEILUNGEN AG
BOOTH NO: C202



3D Quartz Glass Fiber Ferrules
LAMBDA GLASS SOLUTIONS GMBH & CO.KG
BOOTH NO: C206



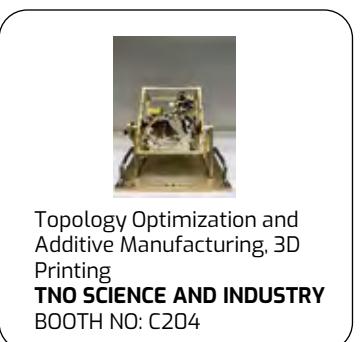
LUXYR LED MAGNA
LEJ - LEISTUNGSELEKTRONIK JENA GMBH
BOOTH NO: C203



Microscopy Stage
MÄRZHÄUSER WETZLAR GMBH & CO. KG
BOOTH NO: C201



Custom Optical Coatings
TECNOTTICA CONSONNI SRL
BOOTH NO: C205



Topology Optimization and Additive Manufacturing, 3D Printing
TNO SCIENCE AND INDUSTRY
BOOTH NO: C204



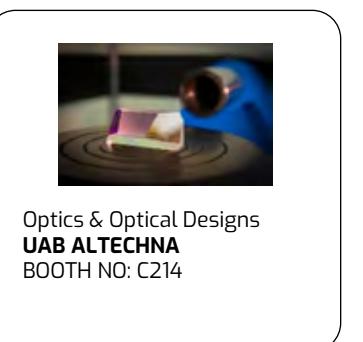
Quantum SatCom
TNO SCIENCE AND INDUSTRY
BOOTH NO: C204



LH-LED 100
LEJ - LEISTUNGSELEKTRONIK JENA GMBH
BOOTH NO: C203



XYZ-System
MÄRZHÄUSER WETZLAR GMBH & CO. KG
BOOTH NO: C201



Optics & Optical Designs
UAB ALTECHNA
BOOTH NO: C214

PAVILION CURATED PRODUCTS – Germany



Custom Optics
ASPHERICON GMBH
BOOTH NO: A224



ARIS Spectrometer
AVENIR PHOTONICS GMBH & CO. KG
BOOTH NO: A122



FQCW266-1200 - CW LASER at 266 nm with 1.2 W Output Power
CRYLAS GMBH
BOOTH NO: A124



LumiTop X30 AR – Spectrally Enhanced Imaging Colorimeter for AR Display Testing
INSTRUMENT SYSTEMS GMBH
BOOTH NO: A127



ELCOMAT® 5000
MÖLLER-WEDEL OPTICAL GMBH
BOOTH NO: A133



SM 80 CNC-TC
OPTOTECH OPTIKMASCHINEN GMBH
BOOTH NO: A126



LDP-CWM 300 - High Power CW- and QCW Driver
PICOLAS GMBH
BOOTH NO: A134



Broadband Phase Modulators (TWP)
QUBIG GMBH
BOOTH NO: A221



SUPERSCAN IV
RAYLASE GMBH
BOOTH NO: A123



excelliSCAN
SCANLAB GMBH
BOOTH NO: A121



Optical Assembly Solutions
SMARACT GMBH
BOOTH NO: A125



Spectroscopy Modules (LCM-SM)
QUBIG GMBH
BOOTH NO: A221

*The partial products listed above are in no particular order.

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PAVILION CURATED PRODUCTS – Germany



Optical Systems
ASphericon GMBH
BOOTH NO: A224



SIENA Spectrometer
AVENIR PHOTONICS GMBH & CO. KG
BOOTH NO: A122



AQ266 - Pulsed 266 nm
Nanosecond Laser with 100 µJ
Energy and 10 kHz rep. Rate
CRYLAS GMBH
BOOTH NO: A124



LumiTop X150 – Ultra-high-
resolution Imaging
Colorimeter...
INSTRUMENT SYSTEMS GMBH
BOOTH NO: A127



ELCOMAT® Direct N
MÖLLER-WEDEL OPTICAL GMBH
BOOTH NO: A133



RPL 80
OPTOTECH OPTIKMASCHINEN GMBH
BOOTH NO: A126



PLM 1-20-24 Diode Driver / 1-
10-24 TEC Controller
PICOLAS GMBH
BOOTH NO: A134



Single-Photon Demultiplexing
Systems (DMX)
QUBIG GMBH
BOOTH NO: A221



FOCUSSHIFTER RD-14
RAYLASE GMBH
BOOTH NO: A123



intelliSCAN IV Series
SCANLAB GMBH
BOOTH NO: A121



Fiber Array Assembly
SMARACT GMBH
BOOTH NO: A125



MultiSpectral Fiber System for
4 Spectral Methods with 4
Fiber Probes
ART FIBER SYSTEMS GMBH
BOOTH NO: B503

PAVILION CURATED PRODUCTS – USA



PerfectLens® Molded Glass
Aspheric Lens
ARCHER OPTX, INC
BOOTH NO: B203



PerfectLens® SIVA Series
(System Imaging Vision
Assembly)
ARCHER OPTX, INC
BOOTH NO: B203



PerfectLens® Molded
Chalcogenide Aspheric Lens
ARCHER OPTX, INC
BOOTH NO: B203



MRSI-A-L ACTIVE ALIGNER
**MRSI AUTOMATION
(SHENZHEN) CO., LTD**
BOOTH NO: B214



MRSI-LEAP 1 µm High-Speed
Die Bonder
**MRSI AUTOMATION
(SHENZHEN) CO., LTD**
BOOTH NO: B214



MRSI-H1 FAMILY 1-MICRON
FLIP-CHIP DIE BONDERS
**MRSI AUTOMATION
(SHENZHEN) CO., LTD**
BOOTH NO: B214



LUPHOScan 260 HD
AMETEK SINGAPORE PTE LTD
BOOTH NO: B213



LUPHOScan 75 HD
AMETEK SINGAPORE PTE LTD
BOOTH NO: B213



PGI Optic pro
AMETEK SINGAPORE PTE LTD
BOOTH NO: B213

*The partial products listed above are in no particular order.

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PAVILION CURATED PRODUCTS – Japan



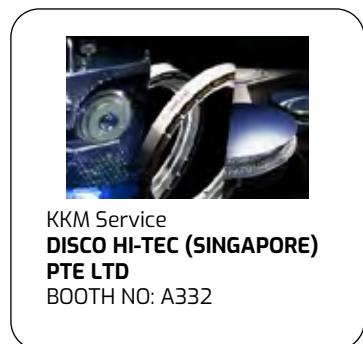
Diffractive Optical Element (DOE)
AGC ASIA PACIFIC PTE LTD
BOOTH NO: A334



Aspherical Glass Mold Lens
AGC ASIA PACIFIC PTE LTD
BOOTH NO: A334



Glass Molded Microlens Array
AGC ASIA PACIFIC PTE LTD
BOOTH NO: A334



KKM Service
DISCO HI-TEC (SINGAPORE) PTE LTD
BOOTH NO: A332



DFL7362 Fully Automatic Laser Saw
DISCO HI-TEC (SINGAPORE) PTE LTD
BOOTH NO: A332



TEC
HANGZHOU ADVANCED THERMAL TECHNOLOGY CO., LTD
BOOTH NO: A321



Thermoelectric Modules
HANGZHOU ADVANCED THERMAL TECHNOLOGY CO., LTD
BOOTH NO: A321



DPC Copper Plated Ceramic Substrates
JIANGSU FERROTEC SEMICONDUCTOR TECHNOLOGY CO., LTD.
BOOTH NO: A322



AMB Copper Bonded Ceramic Substrates
JIANGSU FERROTEC SEMICONDUCTOR TECHNOLOGY CO., LTD.
BOOTH NO: A322



Objective Lens (UV to Visible to IR)
MITUTOYO ASIA PACIFIC PTE LTD
BOOTH NO: A323



WLI-U (White Light Interferometer-Unit)
MITUTOYO ASIA PACIFIC PTE LTD
BOOTH NO: A323



UA3P
PANASONIC FACTORY SOLUTIONS ASIA PACIFIC PTE LTD
BOOTH NO: A331

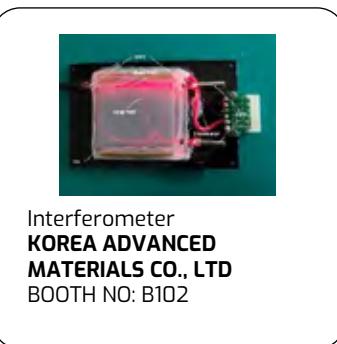
PAVILION CURATED PRODUCTS – Korea



Long haul, Metro, Mobile network (5G, 6G) System (MUX/Demux)
-AWG -TTF
KOREA ADVANCED MATERIALS CO., LTD
BOOTH NO: B102



Power Meter
KOREA ADVANCED MATERIALS CO., LTD
BOOTH NO: B102



Interferometer
KOREA ADVANCED MATERIALS CO., LTD
BOOTH NO: B102



High PER Ultra Stable PM Fiber Patchcord
PHOTONTECK COMPANY LIMITED
BOOTH NO: B112, B113



Free Space Isolator/ Fiber Optic Isolator
PHOTONTECK COMPANY LIMITED
BOOTH NO: B112, B113



High Extinction Ratio Polarization-Maintaining Fiber Splitter
PHOTONTECK COMPANY LIMITED
BOOTH NO: B112, B113



Piezoelectric Actuator
PIEZOELECTRIC TECHNOLOGY CO., LTD.
BOOTH NO: B104



Linear Stage Module
PIEZOELECTRIC TECHNOLOGY CO., LTD.
BOOTH NO: B104



Auto Focus Module
PIEZOELECTRIC TECHNOLOGY CO., LTD.
BOOTH NO: B104



SPAD (Single-Photon Avalanche Diode)
WOORIRO CO., LTD
BOOTH NO: B103



56Gbaud PIN TIA ROSA
WOORIRO CO., LTD
BOOTH NO: B103



CWDM Chip
WOORIRO CO., LTD
BOOTH NO: B103

*The partial products listed above are in no particular order.

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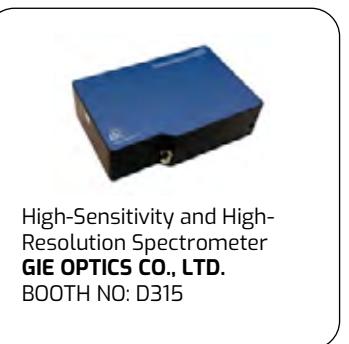
PAVILION CURATED PRODUCTS – Taiwan



Full-spectrum Handheld Spectrometer
GIE OPTICS CO., LTD.
BOOTH NO: D315



SEM-3000 Multifunctional Spectrum Measurement System
GIE OPTICS CO., LTD.
BOOTH NO: D315



High-Sensitivity and High-Resolution Spectrometer
GIE OPTICS CO., LTD.
BOOTH NO: D315



850nm Semiconductor Laser Diodes
UNION Optronics Corp.
BOOTH NO: D316



635nm Semiconductor Laser Diodes
UNION Optronics Corp.
BOOTH NO: D316



1064nm Semiconductor Laser Diodes
UNION Optronics Corp.
BOOTH NO: D316

PAVILION CURATED PRODUCTS – Malaysia



Short-Wave Infrared (SWIR) Fixed-Focus Lens
HITRONICS TECHNOLOGIES MALAYSIA SDN. BHD.
BOOTH NO: B005, B006



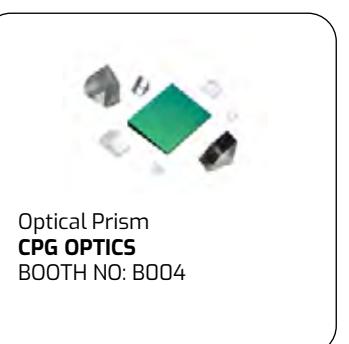
1.5um PM Fiber Amplifier
HITRONICS TECHNOLOGIES MALAYSIA SDN. BHD.
BOOTH NO: B005, B006



Telecentric Lens
HITRONICS TECHNOLOGIES MALAYSIA SDN. BHD.
BOOTH NO: B005, B006



Optical Lens
CPG OPTICS
BOOTH NO: B004



Optical Prism
CPG OPTICS
BOOTH NO: B004



Optical Lens Assembly
CPG OPTICS
BOOTH NO: B004

PAVILION CURATED PRODUCTS – China



Optical Module
HENGTONG OPTIC-ELECTRIC CO., LTD
BOOTH NO: A311, A312



The EASP Enterprise-Level Agent Service Platform
JIANGSU ETERN COMPANY LIMITED
BOOTH NO: A303, A304



WDM
FLYIN GROUP CO., LTD
BOOTH NO: A213, A214



Silicon Photonics Die Automated Test Station
SHENZHEN BRIGHTAS COMMUNICATION EQUIPMENT
BOOTH NO: A112



1.6T/800G High-Speed Signal Test Solution
DIMENSION TECHNOLOGY CO., LTD
BOOTH NO: A211, A212



LQ-VADB30P Real-Time Alignment Die Bonder
SUZHOU LIEQI INTELLIGENT EQUIPMENT CO., LTD
BOOTH NO: A314



Servo Motor and Driver
AKRIBIS SYSTEMS PTE LTD
BOOTH NO: A513, A512



10-PIN Dual Chip 980nm Single-Mode Laser Module
DOGAIN OPTOELECTRONICS TECHNOLOGY(SINGAPORE)PTE. LTD
BOOTH NO: A302



Optical Components
CHANGCHUN GLITTER OPTICS CO., LTD
BOOTH NO: B132



3 IN 1 Handheld Laser Welding & Cleaning System
GWEIKE TECH CO., LTD
BOOTH NO: D302



Laser Interferometer INF600-LP
CHENGDU TYGGO PHOTOELECTRICITY CO., LTD
BOOTH NO: C112



Optical Components
CHANGCHUN BOXIN PHOTOELECTRIC CO., LTD.
BOOTH NO: B232, B233

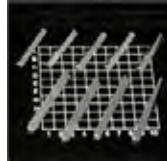
*The partial products listed above are in no particular order.

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PAVILION CURATED PRODUCTS – China



Filters
NANJING APEX OPTICS CO., LTD.
BOOTH NO: C233



Micro Lenses
YINGZHIYI
BOOTH NO: C134



Endoscope
ZHONGSHAN GUANGDA OPTICAL INSTRUMENT CO., LTD.
BOOTH NO: D022



High-performance Ion Source
IBD TECHNOLOGY CO., LTD
BOOTH NO: D104



Lens
GIAI PHOTONICS CO., LTD.
BOOTH NO: C131



Micro Prism
NANYANG KAIXIN OPTICAL&ELETRONIC CO., LTD.
BOOTH NO: C005



Powell Prism
OUGUANG
BOOTH NO: C103



Circular Corner Cube Reflector
HONGCHENG
BOOTH NO: D114



Glass Capillary Tube
YANTAI ZK OPTICS CO., LTD.
BOOTH NO: C531



Micro Lens
ECOPTIK (CHANGCHUN) LTD
BOOTH NO: B234



Intelligent Robot Polishing Equipment
SICHUAN GREENWICH OPTOELECTRONIC TECHNOLOGY CO. LTD
BOOTH NO: C104



Deep Ultraviolet Objective Lens
CHANGCHUN ZHIRAN OPTOELECTRONICS TECHNOLOGY CO., LTD.
BOOTH NO: B133

PAVILION CURATED PRODUCTS – China



HONGSHI AC3
HONGSHI
BOOTH NO: D326



2.1-2.5 μ m Femtosecond OPO Laser
CRYSTRONG PHOTONICS
BOOTH NO: D304



Polishing Pad
WANHUA(CHANGZHOU)NEW MATERIALS TECHNOLOGY CO., LTD.
BOOTH NO: D202



200W Green Picosecond Laser
STRONG LASER
BOOTH NO: C330



SPM-10/SPS-10 Grinding & Polishing
SATISLOH ASIA
BOOTH NO: C213



LWIR Athermalized Infrared Lenses with Chalcogenide Glasses
KUNMING VISION INFRARED CO., LTD.
BOOTH NO: C512



Vispace1000 DCI Box
GUANGZHOU VISINT COMMUNICATION TECHNOLOGY CO., LTD
BOOTH NO: A104



DCI5800 DWDM Wavelength Division Transmission Equipment
SHENZHEN ISEELINK COMMUNICATION CO., LTD.
BOOTH NO: A115



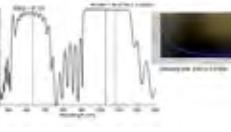
DCI/OTN Platform
SINTAI COMMUNICATION CO., LTD.
BOOTH NO: A613



Multi-functional Wafer Prober ICP-EX (T)
CHENGDU AATSR TECHNOLOGY CO., LTD.
BOOTH NO: C007



Photodetector
DOSPECTRUM
BOOTH NO: C113



HR 1064 Mirror
CHENGDU LASER-UNDERSTANDING-COATING, LTD.
BOOTH NO: C114

*The partial products listed above are in no particular order.

*The partial products listed above are in no particular order.

FEATURED PRODUCT ZONE - Quantum



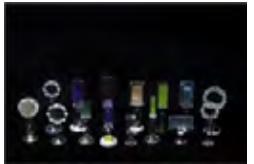
High Precision Optical Reference Cavity
XI'AN SNP PRECISION OPTICS CO., LTD
BOOTH NO: C302



Super High Reflective Mirrors
XI'AN SNP PRECISION OPTICS CO., LTD
BOOTH NO: C302



Vacuum System for Super Stable Cavity
XI'AN SNP PRECISION OPTICS CO., LTD
BOOTH NO: C302



High-Precision UHV Polyhedral Glass Cells
BEIJING XINNAN ZHIKE OPTOELECTRONIC TECHNOLOGY CO., LTD
BOOTH NO: C304



ULE® Ultra-Stable Reference Cavities
BEIJING XINNAN ZHIKE OPTOELECTRONIC TECHNOLOGY CO., LTD
BOOTH NO: C304



Cryogenic Spindle-Shaped Silicon Cavities
BEIJING XINNAN ZHIKE OPTOELECTRONIC TECHNOLOGY CO., LTD
BOOTH NO: C304



Superconducting Coaxial Cable
WESTERN SUPERCONDUCTING TECHNOLOGIES CO., LTD.
BOOTH NO: C305



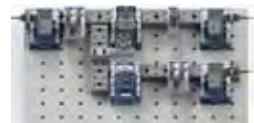
Superconducting DC Twisted Pairs
WESTERN SUPERCONDUCTING TECHNOLOGIES CO., LTD.
BOOTH NO: C305



Superconducting Wire
WESTERN SUPERCONDUCTING TECHNOLOGIES CO., LTD.
BOOTH NO: C305



GHz Yb Ultrafast Mode-Locked Laser and Frequency Comb
GUANGZHIMU
BOOTH NO: C306



NPE Mode-Locked Laser
GUANGZHIMU
BOOTH NO: C306



1x4 Module
GUANGZHIMU
BOOTH NO: C306

FEATURED PRODUCT ZONE - Photonics x Semiconductor



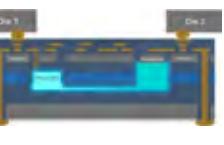
Metalens 5G Smartphone
METAOPTICS TECHNOLOGIES PTE LTD
BOOTH NO: B611-A



Metalens AI Glasses
METAOPTICS TECHNOLOGIES PTE LTD
BOOTH NO: B611-A



Mobius
COSMOS INNOVATION PTE LTD
BOOTH NO: B611-B



Lightwire
NSC
BOOTH NO: B611-C



Corning® PYREX® Micro-Electro Glass
CORNING SINGAPORE HOLDINGS PTE LTD
BOOTH NO: B611-D



PFG 4000 High Speed XY Flex Gantry
PBA SYSTEMS PTE LTD
BOOTH NO: B611-E



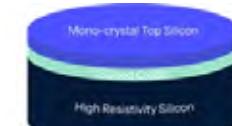
PZA-U Series Ultra Precision Z Positioning Actuator
PBA SYSTEMS PTE LTD
BOOTH NO: B611-E



Mini ATE
NICSLAB OPS, INC.
BOOTH NO: B611-F



Silicon Photonics Wafer Tester
SUNYU PHOTONICS PTE LTD.
BOOTH NO: B611-G



Monocrystal Top Silicon
High Resistivity Silicon
SOITEC MICROELECTRONICS SINGAPORE PTE. LTD.
BOOTH NO: B611-H



SPOT3000
SPOTICS PTE. LTD.
BOOTH NO: B611-I



Chronos-Q
AQSOLOTL PTE LTD
BOOTH NO: B611-K

*The partial products listed above are in no particular order.

*The partial products listed above are in no particular order.

FEATURED PRODUCT ZONE - Infrared Night Vision Device



Uncooled Infrared Modules
VITAL OPTICS TECHNOLOGY CO., LTD
BOOTH NO: C311



Cooled Infrared Modules
VITAL OPTICS TECHNOLOGY CO., LTD
BOOTH NO: C311



Non-oxide vanadium infrared hot and cold imaging
CORENT
BOOTH NO: C312



FPV thermal imaging
CORENT
BOOTH NO: C312



Thermal Imaging Device
SHENZHEN SHIYUTONG TECHNOLOGY CO., LTD
BOOTH NO: C315



Thermal Imaging Device
SHENZHEN SHIYUTONG TECHNOLOGY CO., LTD
BOOTH NO: C315



High Performance 640×512 SWIR Camera
CHINA STATE SHIPBUILDING HONGYANG (WUHAN) TECHNOLOGY CO., LTD
BOOTH NO: C501



Infrared Thermal Imaging Gas Leak detector
CHINA STATE SHIPBUILDING HONGYANG (WUHAN) TECHNOLOGY CO., LTD
BOOTH NO: C501



Laser Sensor
JNHUA LANHAI PHOTOOELECTRICITY TECHNOLOGY CO., LTD
BOOTH NO: C511



Laser Sensor
JNHUA LANHAI PHOTOOELECTRICITY TECHNOLOGY CO., LTD
BOOTH NO: C511



Pushbroom Hyperspectral Camera
HANGZHOU BAITENG ELECTRONIC TECHNOLOGY CO., LTD
BOOTH NO: C502



Portable Hyperspectral Camera
HANGZHOU BAITENG ELECTRONIC TECHNOLOGY CO., LTD
BOOTH NO: C502

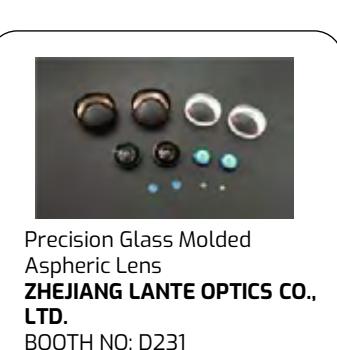
FEATURED PRODUCT ZONE - Optical Component/Lens



Machine Vision
WUHAN IBRNTECH CO., LTD.
BOOTH NO: D301



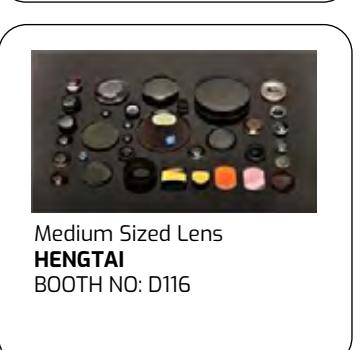
Optical Lens
GUANGDONG KINGDING OPTICAL TECHNOLOGY CO., LTD
BOOTH NO: D111



Precision Glass Molded Aspheric Lens
ZHEJIANG LANTE OPTICS CO., LTD.
BOOTH NO: D231



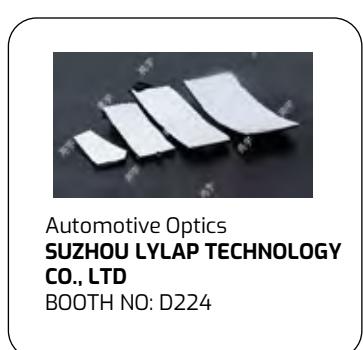
Aspheric Lens
NANYANG CITY JINGLIANG OPTICAL TECHNOLOGY CO., LTD
BOOTH NO: D233



Medium Sized Lens
HENGTAI
BOOTH NO: D116



Black Light Lens
SHANGHAI SILK OPTICAL TECHNOLOGY CO. LTD
BOOTH NO: D112



Automotive Optics
SUZHOU LY LAP TECHNOLOGY CO., LTD
BOOTH NO: D224



Precision Spherical Lenses for Machine Vision Systems
SUZHOU JIUJON OPTICS CO., LTD
BOOTH NO: D115



High-precision HUD Mirror
FUJIAN FRAN OPTICS CO., LTD
BOOTH NO: D223



RGB Components
FUZHOU XK PHOTONICS CO., LTD
BOOTH NO: D211



TRC-F1007
JIANGXI TRACE OPTICAL CO., LTD
BOOTH NO: D026



Flat Optical Components
BLUE RESOURCE OPTICS (CHENGDU) CO., LTD.
BOOTH NO: C101, C102

*The partial products listed above are in no particular order.

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FEATURED PRODUCT ZONE – Vacuum Coating

Vacuum Coating Zone



Monomer Magnetron Sputtering Coater (YS/DC3000/2000-1C)
DONGGUAN ELEMENT VACUUM TECHNOLOGY CO.,LTD
BOOTH NO: D321



Precision Optical Coater (YS/LC3000/2000-3C)
DONGGUAN ELEMENT VACUUM TECHNOLOGY CO.,LTD
BOOTH NO: D321



Magnetron Sputtering Optical Coating Equipment
HUICHENG
BOOTH NO: D122, D123



E-Beam Evaporation Optical Coating Equipment
HUICHENG
BOOTH NO: D122, D123



Automatic Optical Control Precision Optical Coating Machine
CHENGDU SISHENG TECHNOLOGY CO., LTD.
BOOTH NO: C116



Magnetron Sputtering Vacuum Coating Machine
CHENGDU SISHENG TECHNOLOGY CO., LTD.
BOOTH NO: C116



PRO Line PVD 75
KURT LESKER (SHANGHAI) TRADING COMPANY INC.
BOOTH NO: C126



Evaporation Equipment
ULVAC(SUZHOU) CO.,LTD
BOOTH NO: C123



Sputtering
ULVAC(SUZHOU) CO.,LTD
BOOTH NO: C123



SYRUSpro Series
BUHLER ASIA PTE. LTD
BOOTH NO: C224



HELIOS Series
BUHLER ASIA PTE. LTD
BOOTH NO: C224



Combined Measurement Equipment (SE)
CHENGDU CNS VISION TECHNOLOGY CO., LTD.
BOOTH NO: C115

*The partial products listed above are in no particular order.

COMPANY INTRODUCTION



SHENZHEN MOCO INTERCONNECT CO., LTD

14 years of industry experience

Professional Technical Team

Founded in 2012, Shenzhen Moco Interconnect Co., Ltd. is a National High-Tech Enterprise and a Shenzhen "Specialized and Sophisticated" SME, with over a decade of expertise in precision connectors. Certified to UL, CE, RoHS, ISO 9001, ISO 13485, and IATF 16949 standards, Moco delivers eco-friendly, high-quality connector and cable solutions trusted by customers worldwide. With strong in-house engineering capabilities, Moco supports rapid prototyping, flexible customization, and reliable mass production for global partners. Headquartered in Shenzhen with affiliated facilities in Zhongshan, Moco operates across 8,000 square meters and employs nearly 100 professionals. The company has introduced advanced production equipment, including CNC lathes, injection molding machines, EDM machines, milling machines, and grinders. Dedicated Machining and Mold Divisions, together with a professional testing laboratory, ensure stringent quality control throughout the manufacturing process. Moco's product portfolio includes push-pull connectors, European standard industrial circular connectors, RF coaxial connectors, and cable harnesses, widely applied in medical, defense, industrial automation, aerospace, 5G communications, automotive testing, and other high-end industries. Renowned for reliable performance and innovative design, Moco consistently earns strong global recognition. Driven by a highly skilled R&D team, Moco specializes in customized solutions tailored to unique application requirements. The company holds 4 invention patents, 26 utility model patents, 13 design patents, and 6 registered trademarks, providing solid technical support and long-term quality assurance for diverse industries.



26 Items
National utility model patent, patented

6 Items
Invention Patents

9 Types
Product Appearance Patents

9
Trademark certificate

Focus on the industry

14 Years

Research and Development Production Base

Research and Development Production Team

Serve customers

8000 m² + 130+

1000+



Push-Pull Self-Locking Connectors



Industrial M Series Connectors



RF Connectors



MS 5015 Connectors



MIL-DTL-26482 Connectors



Wire harnesses and cables

SHENZHEN MOCO INTERCONNECT CO., LTD

eric@mocosz.com
+86-755-21061175

www.mococonnectors.com
HQ Add: 5/F Xinghuang Building, Fangyan Rd, Gengping Town, Shenzhen, China
Factory Add: A/F of B bldg, Hengshou Techno Park, HeShuiKou, Gengping Town, Shenzhen, China



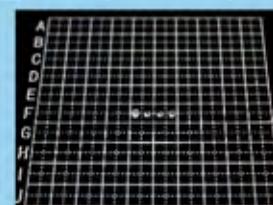
DXS OPTICS LTD

鼎鑫盛光学

Booth number C331

非球透镜
Aspheric lenses

Application: component for optical instrument

医疗透镜
Medical Lenses
DIA 2-8 MMFθ场镜
F-theta lenses

Application: laser cutting and welding

准直聚焦透镜
Collimating & focus lenses
Application: laser cutting滤光片
Filter

Application: vehicle radar

鼎鑫盛光学

DXS OPTICS LTD.

Tel: 0086 755 26775558

Address: 1st Floor, Building B, Zhongnangang Industrial Zone,
Longhua District, 518110, Shenzhen, ChinaWebsite: www.dxs-gx.com/en江苏优众微纳半导体科技有限公司
Jiangsu YZ-MicroNano Semiconductor Technology Co., LTD

Company Profile

Jiangsu Youzhong Micro-Nano Semiconductor Technology Co., Ltd. is an innovative enterprise that provides one-stop solutions for semiconductor micro-nano devices, leveraging its proprietary nano-imprint core technology. The company operates two standard semiconductor Fab facilities in Nantong, Jiangsu and Zhoushan, Zhejiang, covering the complete process chain including wet etching, lithography, imprinting, coating, and etching.

Product Display

Micro-nano structures



Nano-Grating



V-Groove Grating



Nano-Pore Array



Honeycomb-like nanoporous array



Nanopillar array



Microlens Array



Two-dimensional optical structure



Grating mirror

Biological Detection



High-throughput Gene Sequencing Chip



Microfluidic Chip

Optical Components



Metalens



DOE



Wire Grid Polarizer



Diffuser Sheet

Process Flow and Equipment

Wet method

Zhicheng ZCWB-A3/BS/200/WN-0303
Acid and alkali corrosion equipment

Photolithography

NIKON Stepper
Photolithography equipment

Lithography

EZImprinting CT100
Anti-adhesion equipment

Etching

NAURA
NMC 508RIE

Coating

Yuan Lei Grace ALD
Coating equipment

Inspection

Zeiss
sigma360 SEM

Tel: +86 19827086768

Email: lj@youzhong.techWebsite: <http://yz-micronano.com>

Dalian Gomore Material Technology Co., Ltd. is an authorized distributor in China for Baikowski France, Baikowski Japan, and Nippon Light Metal Co., Ltd. The company supplies a wide range of products, including high-purity nano-alumina powder, YAG powder, magnesium aluminate spinel powder, and ZTA powder from Baikowski France; alumina polishing slurry, ceria polishing slurry, silica polishing slurry, polycrystalline diamond slurry, single-crystal diamond slurry, polycrystalline diamond micropowder, polyurethane polishing pads, non-woven polishing pads, suede damping cloth, cleaning agents, and double-sided pyrolytic adhesive tapes from Baikowski Japan; as well as alumina, alumina granulated powder, aluminum hydroxide, corundum, spherical aluminum nitride, and aluminum nitride granulated powder from Nippon Light Metal.

Baikowski Japan's polishing slurries are used for ultra-precision processing to achieve surface planarization of various single materials and composite materials, including but not limited to silicon carbide, sapphire, aluminum nitride substrates, lithium niobate, lithium carbonate, silicon, calcium fluoride, germanium, magnesium-aluminate spinel transparent ceramics, YAG crystals, precision optical glass, and magnetic media. Baikowski Japan serves as the research, development, and production center for high-end polishing slurries, delivering outstanding performance in surface roughness, flatness, removal rate, and other key aspects. For further information regarding custom polishing slurry solutions from Baikowski Japan, please contact Dalian Gomore Material Technology Co., Ltd.



3C polishing slurry



Semiconductor device CMP polishing slurry



Bio-ceramic polishing slurry



Silicon carbide polishing slurry



Infrared crystal polishing slurry

Baikowski Japan specializes in the development and provision of a diverse range of polishing slurries, including formulations based on alumina, ceria, silica, and diamond. The company also offers tailored development of specialized slurries to meet specific customer requirements.

Baikowski Japan offers a variety of high-quality polishing pads tailored for diverse product applications. Renowned for their exceptional performance, these pads have consistently earned high praise from a broad customer base. When paired with corresponding polishing slurries, the combination delivers optimal processing results. Additionally, customization options such as grooving and backside adhesive coating are available to meet specific customer requirements.

Dalian Gomore Material Technology Co., Ltd.

Address: Room 1603 Sanfeng Building, No. 6A Yiyang Road, Dalian High-Tech Zone, Dalian City, Liaoning Province, P.R.China

Telephone: +86-411-83780760

Email: cngomore@yeah.net

Conference List

Venue: Conference Room			
Date	Time	Conference	Price
4 February	10:00-12:10	2026 Asia Photonics Expo Opening Ceremony & Asia Photonics Conference Plenary Speech	Free
	13:30-17:00	Asia Semiconductor Conference 2026 - Singapore Semiconductor Industry Association (SSIA)	Free (Pre-registration & Approval Required)
5 February	9:00-17:30	Photonics@SG 2026 - LUX Photonics Consortium	Free (Pre-registration & Approval Required)
6 February	10:30-17:00	Asia Photonics Conference	Standard Attendee: US\$570 Student Attendee: US\$400

Venue: Technical Theatre			
Date	Time	Conference	Price
4 February	11:00-12:10	Dongguan Excellence Showcase at APE 2026 - Featuring Premium Products & Innovations from Dongguan	Free
	14:00-17:00	Quantum Singapore 2026	Free
5 February	10:30-12:35	Advanced Semiconductor Manufacturing Forum	Free
	13:00-14:30	EPIC TechWatch: Photonics Applications Across Life Sciences, Medical, Semiconductor, and Communications	Free
	15:00-16:45	2026 EUROPE meets ASIA - Innovation in Photonics by W3+ Fair, IVAM & EPIC	Free
6 February	10:30-12:35	Machine Vision Enabling Industrial Intelligent Manufacturing Forum	Free

Concurrent Events			
Date	Time	Event	Venue
4 February	18:00-21:00	Gala Dinner (By Invitation Only)	LAVO Singapore
5 February	17:00-18:00	Happy Hour (VIP, Buyers & Exhibitors)	VIP Lounge
4 February	13:45-17:30	Site Tour (By Invitation Only)	JM VisTec & MMI Systems
	13:00-18:00		LITEON & SUTD
6 February	9:30-13:00		NTU & A*STAR NSTIC

* Programmes are subject to change.

2026 Asia Photonics Expo Opening Ceremony & Asia Photonics Conference Plenary Speech

Date: 4 February 2026

Time: 10:00 - 12:10

Organisers:

Informa Markets

Asia Photonics Expo (APE)

Agenda

Time	Topics	Speakers
9:30-10:05	Registration	
10:05-10:15	Welcome Address	Sukumar Verma, Managing Director, Informa Markets, Singapore
10:15-10:30	APE Official Launch	
10:30-10:35	MOU Signing	
10:35-10:55	Industry Keynote: Integrated Photonics as Singapore's Next Engine of Semiconductor Innovation	Dr. Patrick Lo Guo-Qiang, Sr. Fellow, Technology Development, GlobalFoundries (former Chief Technology Officer, Advanced Micro Foundry, a part of GlobalFoundries)
10:55	End of Opening Ceremony	
10:55-11:00	Asia Photonics Conference Welcome Address Presider: Daiqi Xiong, Hangzhou International Innovation Institute, Beihang University, China	Perry Ping Shum, The 37th President of IEEE Photonics Society
11:00-11:35	Asia Photonics Conference - Plenary Speech 1 Optical PCIe/CXL Interconnect for Remote GPU, Accelerator, and Memory Expansion	Chik-Patrick-YUE, The Hong Kong University of Science and Technology, China
	Presider: Qijie Wang, Nanyang Technological University, Singapore	
11:35-12:10	Asia Photonics Conference - Plenary Speech 2 Harvesting Excitons in Flatlands for Quantum Photonics	Goki Eda, National University of Singapore, Singapore
	Presider: Di Zhu, National University of Singapore, Singapore	
12:10	END	

CONFERENCE
ROOM

Asia Semiconductor Conference 2026 - Singapore Semiconductor Industry Association (SSIA)

Date: 4 February 2026

Time: 13:30 - 17:00

Organisers:

Asia Photonics Expo (APE)

Singapore Semiconductor Industry Association (SSIA)

Agenda

Time	Topics	Speakers
13:30-13:40	Opening Remarks	Ang Wee Seng, Executive Director, Singapore Semiconductor Industry Association
13:40-14:00	Co-Packaged Optics as the Next-Generation Packaging Solution	Dr Radha Nagarajan, Chief Technology Officer, Marvell
14:00-14:20	Next Generation Ultra-High Performance Photonics IC's for Amplification & Wide Transparency Waveguides	Steve Stoffels, CEO, Aluvia Photonics
14:20-14:40	Scaling AI and Cloud Interconnects with 300 MM Silicon Photonics and SiGe BiCMOS Innovation	Koh Kwang Meng, Technical Marketing Manager, STMicroelectronics
14:40-15:00	Unlocking the Power of Light: Scaling User-Centric Photonics Innovation with Precision	Andri Mahendra, Founder, Nic slab
15:00-15:20	Unlocking the Next Generation of PICs and Co-Packaged Optics with Multiphysics EDA	Desmond Tan, Principal Application Engineer, Ansys (part of Synopsys)
15:20-16:00	Building the Silicon Photonics Supply Chain of the Future: Perspectives from Singapore and Global Partners	Moderator: Dr. Karen Chong, Managing Director, Asia Venture Partners Alex Wu, Vice President, Heterogeneously Integrated Silicon Photonics Alliance (HiSPA) Vim Veldhuizen, Head of Process Innovation, Morphotonics Chee Teck Lee, CEO and Co-Founder, Moveon Technologies Rene Jonker, Executive Vice President and Chief Product Officer, Soitec
16:00-17:00	Networking	
17:00	End of Conference	

*Agenda is subject to change.

*Agenda is subject to change.

**Dongguan Excellence Showcase at APE 2026 -
Featuring Premium Products & Innovations from
Dongguan**

Date: 4 February 2026

Time: 11:00 - 12:10

Organisers:

Asia Photonics Expo (APE)

Electronics Information Industry Association of Dongguan

Agenda

Time	Topics	Speakers
11:00-11:05	Opening and Welcome Speech	
11:05-11:13	Measurement From Micro-Two-Dimensional to Macro-Three-Dimensional Dimensions	Shingo, Global Marketing Manager, Dongguan Dingteng Instrument Co., Ltd
11:13-11:21	When Micro Stage "Meet"Linear Encoder-Defining a New Standard for Closed-Loop Accuracy	Daniel Ding, Sales manager, Guangdong Kaifull Electronic Technology Co., Ltd
11:21-11:29	Lanjin - The Pioneer of Customized LED Solutions	Ava Huang, Overseas Sales Manager, Dongguan Lanjin Optoelectronics Co., Ltd
11:29-11:37	Precision Intelligent Manufacturing, Powerful Empowerment — Special Promotion of Jinyuan Core Components	Minjin Li, General Manager, Dongguan Jinyuan Hardware Machinery Co., Ltd
11:37-11:45	ShengFeng-Cleanroom Solutions Specialist	Kaithy Chen, Sales manager, Dong Guan ShengFeng Technology Co., Ltd
11:45-11:53	Development and Application of New Materials for Optical Coatings-Superhard and Superwear-resistant	Liming Fu, Manger, Dongguan Nafeng New Materials Co., Ltd
11:53-12:01	Boosting On-Chip Optical Interconnection Efficiency with Micro-Nano optical Devices	Ethan Lee, Global Marketing Manager, VIKO (Dongguan) Optics technical Co., Ltd
12:01-12:09	Optical Coating Materials and Their Applications	Zhe Liu, General Manager, Dongguan Kaiyong Photo-Electronic Tech. Co., Ltd

*Agenda is subject to change.

**TECHNICAL
THEATRE**

Quantum Singapore 2026

Date: 4 February 2026

Time: 14:00 - 17:00

Organisers:

Informa Markets

Asia Photonics Expo (APE)

ICV TA&K

FinQ Tech Inc

**TECHNICAL
THEATRE**

Photonics@SG 2026 - LUX Photonics Consortium**Theme: Next Horizon in Integrated Photonics****Date:** 5 February 2026**Time:** 9:00 - 17:30**Organiser:**

LUX Photonics Consortium

In Partnership with

National Centre for Advanced Integrated Photonics (NCAIP)

National Semiconductor Translation and Innovation Centre (NSTIC)

Agenda

Time	Topics	Speakers
8:45-9:30	Registration & Networking Breakfast	
9:30-9:40	Welcome Address by Conference Chair, Prof Chuan Seng Tan	
Session 1: Pioneering the Next Horizon Innovation Frontiers in Integrated Photonics		
Moderator: Prof Chuan Seng Tan/Prof Brian Sia		
9:40-10:10	Photonic-Electronic Co-packaging and Addressing Production Scale-up Challenges through Design Standardisation and Pilot Lines	Prof Peter O'Brien, Head of the Photonics Packaging & Systems Integration Group, Tyndall National Institute, University College Cork, Ireland
10:10-10:40	2D hBN for GaN Technologies: Scalable Epitaxy, Micro-LEDs, and Deep-UV Advances	Prof Abdallah Ougazzaden, President of Georgia Tech-Europe, Professor, Georgia Institute of Technology
10:40-11:10	Optical Metasurfaces for Imaging, Sensing, and Display	Prof Junsuk Rho, Yeon-San (延山) Endowed Chair Professor, Mu-Eun-Jae (无垠斋) Endowed Chair Professor, Pohang University of Science and Technology (POSTECH)
11:10-11:40	Flat Optics Technologies	Dr Arseniy Kuznetsov, Vice President, National Semiconductor Translation and Innovation Center (NSTIC)
11:40-12:40	Lunch	

Session 2: Pushing the Boundaries: New Material Platforms for Next-Generation Photonic Integrated Circuits**Moderator: Prof Sanghoon Chae**

12:40-13:10	Device Performance of BEOL Ge Epitaxy on Si Devices	Dr Jurgen Michel, Senior Research Scientist, Massachusetts Institute of Technology
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CONFERENCE ROOM

13:10-13:40	On-chip SNSPDs for Quantum Photonics and Single-photon Imaging	Prof Cesare Soci, Professor of Photonics, Nanyang Technological University Singapore
13:40-14:10	Electrically-pumped Topological Photonic Crystals Lasers	Prof Qijie Wang, President Chair Professor, Nanyang Technological University Singapore
14:10-14:40	Tea Break	

Session 3: Advancing High-speed, Low-power Silicon Photonics for Next-generation Chips and Architectures**Moderator: Dr Satrio Wicaksono**

14:40-15:10	Progress in Nanophotonics Sensors and Photonics Computing	Prof Chengkuo Lee, GlobalFoundries Chair Professor, Electrical and Computer Engineering, National University of Singapore & National Centre for Advanced Integrated Photonics
15:10-15:40	Silicon Photonics Heterogeneous Integration (Si-PHI) - Augmenting Performance through Multi-Material Integration	Dr Xianshu Luo, Principal Scientist, Institute of Microelectronics, A*STAR
15:40-16:10	Chip-Scale Unification of the Terahertz and the Megahertz	Prof Brian Sia Jia Xu, Assistant Professor, Nanyang Technological University Singapore
16:10-16:20	Bio Break	

Session 4: Integration, Innovation, and Impact: The Evolving Landscape of Integrated Photonics**Moderator: Prof Chuan Seng Tan**

16:20-17:20	Panel Discussion	Prof Peter O'Brien (TNI), Dr Jurgen Michel (MIT), Dr Mian Zheng (HyperLight), Mr Richard Hueners (Palomar)
17:20-17:30	Closing Remark	Prof Chuan Seng Tan
17:30	End of Conference	
17:30-18:15	Post Conference Cocktail	
18:15	End of Cocktail	

*Agenda is subject to change.

Advanced Semiconductor Manufacturing Forum

Date: 5 February 2026

Time: 10:30 - 12:35

Organisers:

Asia Photonics Expo (APE)

Centre of Advanced Power and Autonomous Systems (APAS)

Hong Kong Productivity Council (HKPC)

Agenda

Time	Topics	Speakers
Host: Joel K. W. Yang, Cheng Tsang Man Chair Professor, Optica Fellow, Director (Cleanroom), Associate Head of Pillar (EPD) (Research and Advancement), Singapore University of Technology and Design (SUTD)		
10:30-10:35	Opening and Welcome Speech	
10:35-10:55	Enabling Functional Diversity with Heterogeneous Integration	Chuan Seng Tan, Professor, Nanyang Technological University, Singapore. Co-Director, National Centre for Advanced Integrated Photonics (NCAIP)
10:55-11:15	From Meta-Atoms to Mass Production: Scaling Metalens and Metasurface Optics for Imaging, Sensing and Semiconductor Manufacturing	Dr. Tobias W. W. Mass, Vice President Systems, Metaoptics Technologies Pte Ltd
11:15-11:35	Designing High-performance Co-Packaged Optics (CPO) with Photonic and Multiphysics Simulation	Albert Wong, Technical Manager, Cybernet Systems Malaysia / Airboard Technology
11:35-11:55	2.5D / 3D EDA ⁺ New Paradigm - Advanced Packaging: Architecting & Physical Implementation, Simulation, and Testing	Dr. Alex Zhao, Founder & CEO, Zhuhai Silicon Chip Technology Ltd
11:55-12:15	Advanced FET and Photonic Technology Modeling Spanning Atomic Physics to IC Realization	Satish S, Technical Manager, CADFEM SEA Pte Ltd
12:15-12:35	Semiconductor Technological Innovation: Enabling the Future Vision of Smart Mobility and High-End Manufacturing	Dr. Rick MO, Head, Business Development and Commercialisation, Head, Emerging Applications, Centre of Advanced Power and Autonomous Systems (APAS), Hong Kong Productivity Council (HKPC)

*Agenda is subject to change.

TECHNICAL
THEATRE

2026 EPIC TechWatch: Photonics Applications Across Life Sciences, Medical, Semiconductor, and Communications

Date: 5 February 2026

Time: 13:00 - 14:30

Organisers:

Informa Markets

European Photonics Industry Consortium (EPIC)

TECHNICAL
THEATRE

Agenda

Time	Topics	Speakers
Session Chair: Carlos Lee, EPIC - European Photonics Industry Consortium		
13:00-13:06	Welcome	Carlos Lee, Director General, EPIC - European Photonics Industry Consortium
13:06-13:13	Optical Testing and Metrology Systems	Simon Zilian, Managing Director (CSO), TRIOPTICS (Germany)
13:13-13:20	Thin-film Technologies & Vacuum Coating Systems	Gennady Rabatuyev, Senior R&D Engineer, I Photonics (Lithuania)
13:20-13:27	Photonics Components, Lasers, Modulation Systems	Din-Chai Tee, Regional Sales Manager (APAC), Exail (France)
13:27-13:34	High-Precision Optical Systems in Semiconductor Manufacturing	Yingli Qu, R&D Director, Wavelength Optoelectronics (Singapore)
13:34-13:41	Beyond Optics: Scalable System Manufacturing for Advanced Photonic Applications	Sebastian Henkel, VP Global Sales & Procurement, Asphericon (Germany)
13:41-13:48	Thin Film Deposition Platforms for Photonics, Semiconductors, Optoelectronics, and Advanced Packaging	Patrick Liu, Technical Marketing Manager, SEA Region, Evatec (Switzerland)
13:48-13:55	Engineered Semiconductor Substrates for Electronics	Rachid Taibi, General Manager for the Photonics Business Line, Soitec (France)
13:55-14:02	Galvo Scan Heads, Laser Beam Positioning	Holger Schlüter, Head of Business Development, SCANLAB (Germany)
14:02-14:09	High-performance Laser Optics and Assemblies'	Mantas Kulnickas, Key Account Manager, ALTECHNA (Lithuania)
14:09-14:16	Robust Ultrafast Femtosecond Laser Sources	Anna Pogrebna, CFO & Strategy Manager, Menhir Photonics (Switzerland)
14:16-14:23	Fiber Spectroscopy for Live Process-control in-line	Boris Mizaikoff, Advisor, Art Fiber Systems (Germany)
14:23-14:30	Laser Diode Drivers and Controllers	Markus Bartram, CEO, PicoLAS (Germany)
14:30	End of Session	

*Agenda is subject to change.

2026 EUROPE meets ASIA - Innovation in Photonics by W3+ Fair, IVAM & EPIC

Date: 5 February 2026

Time: 15:00 - 16:45

Organisers:

Informa Markets

W3+ Fair

IVAM

European Photonics Industry Consortium (EPIC)

Agenda

Time	Topics	Speakers
Session Chair: Carlos Lee, EPIC - European Photonics Industry Consortium, Paris, FR		
15:00-15:10	Opening EUROPE meets ASIA - Innovation in Photonics by W3+ Fair, IVAM & EPIC	Carlos Lee, EPIC - European Photonics Industry Consortium, Paris, FR Orkide Karasu, IVAM Microtechnology Network, Dortmund, DE
15:10-15:25	Multiple Signal Management on Glass	Mike Bade, IMT microtechnologies AG, Greifensee, CH
15:25-15:40	Optics Heal the World	Dr. Georg Draude, Chroma Technology GmbH, Olching, DE
15:40-15:55	3D Quartz Glass Devices with Integrated Fiber Handling Solutions for Fluidic and Gas Applications	Sebastian Büsche, lambda glass solutions, Burgwedel, DE
15:55-16:10	TNO High-Tech Innovation with Impact: Optics for Space & Semicon	M.H.J. (Merijn) Voets, TNO, NL
16:10-16:25	Laser Lenses: Main Features and Production Steps	Dr. Francesca Brambilla, Tecnottica Consonni Srl, Calco (Lc), IT
16:25-16:40	Don't Call it Glass! - Crystalline Optical Materials	Dr. Gordon von der Gönna, Hellma Materials GmbH, Jena DE
16:40-16:45	Closing EUROPE meets ASIA - Innovation in Photonics by W3+ Fair, IVAM & EPIC	Carlos Lee, EPIC - European Photonics Industry Consortium, Paris, FR
16:45	End of Session	

*Agenda is subject to change.

TECHNICAL
THEATRE

Machine Vision Enabling Industrial Intelligent Manufacturing Forum

Date: 6 February 2026

Time: 10:30 - 12:35

Organiser:

Asia Photonics Expo (APE)

Supporter:

Hong Kong Applied Science and Technology Research Institute (ASTRI)

TECHNICAL
THEATRE

Agenda

Time	Topics	Speakers
Host: Qian Kemao, Associate Professor, Nanyang Technological University.		
10:30-10:35	Opening and Welcome Speech	
10:35-10:55	Innovative Practices in Photonics Technology: LiDAR, Semiconductor Inspection and AI-Enabled Industrial Manufacturing	Yu Weiwen, Senior Manager, Hong Kong Applied Science and Technology Research Institute (ASTRI)
10:55-11:15	LiDAR in Industry: Applications and Future Prospects	Bob Hu, Senior Field Application Expert, Jinhua Lanhai Photoelectricity Technology Co., Ltd
11:15-11:35	Coating Technologies for High-Throughput and High-Quality Deposition for Optical and Optoelectronic Applications	Dr. Kunz, Alexander, Senior Technologist, Precision Optics, Bühler Group
11:35-11:55	Measurement Research for Industry	Qian Kemao, Associate Professor, Nanyang Technological University
11:55-12:15	Tailoring Imaging Lenses to Maximize Performance and Minimize Cost	Lee Kok Xian, Business Development Manager, Edmund Optics Singapore Pte Ltd
12:15-12:35	Accelerating Vision System Design with Modular All-In-One Motion Control	Adlin Alwyn, Applications Engineer, Zaber Technologies / Airboard Technology

*Agenda is subject to change.

2026 Asia Photonics Conference**Date:** 5 February 2026 **Time:** 16:00-17:00**Venue:** Industry Spotlight Area (Booth No.: D040)**Organisers:**

Nanyang Technological University

China Jiliang University

Hangzhou International Innovation Institute of Beihang University

IEEE Photonics Society

State Key Laboratory of Optical Fiber and Cable Manufacture Technology

Session Chair:

Junqiang Zhou, Heptagon Photonics Pte. Ltd., Singapore

Agenda**Poster Session**

NO.	Topics	Speakers
1	Multi-Spectral Artificial Optoelectronic Synaptic Devices for Motion Perception	Ziwei Li, Hunan University, China
2	Photonic Computing Circuit Enabled End-to-End Image Compression and Reconstruction	Ang Li, Nanjing University of Aeronautics and Astronautics, China
3	Genetic-Algorithm Topology-Optimized Hollow-Core Fiber	Zihan Liu, Hangzhou International Innovation Institute, Beihang University, China
4	Single-Channel-Readout Amplitude-Encoded Superconducting Single-Photon Detector Array	Rui Yin, Nanjing University, China
5	Fabrication and Characterization of Multi-Layer NAW Superconducting Nanowires	Fei Zhou, Nanjing University, China
6	Breakdown of Macroscopic Phase Coherence in Elongated Superconducting Nanowires	Huipeng Xia, Nanjing University, China
7	Polarization-Insensitive Superconducting Nanowire Single-Photon Detector With High Efficiency	Xin Xu, Nanjing University, China

8	Sputtering Mode Diagram for the Precise Growth of NbN Superconductor Films	Mengfan Zhang, Nanjing University, China
9	Backside-etched SNSPDs with Enhanced System Detection Efficiency at 1064 nm	Chen Wei, Nanjing University, China
10	Development and Application of Optical Fiber Microprobe Laser Interferometer Displacement Measurement	Yisi Dong, Harbin Institute of Technology, China
11	Atto-Molar Level Label-Free Detection of Nucleic Acids With Phase-Singularity Enhanced Beam Shift	Shaodi Zhu, The Chinese University of Hong Kong, China
12	Intracavity Second Harmonic Generation in an Extended-DBR Pockels Laser	Xu Chen, National University of Singapore, Singapore
13	An Inter-Satellite Optical Link Analyzer (ISOLA) for Practical Optical Wireless Satellite Communication	Shuo Sarah Feng, The Hong Kong University of Science and Technology, China
14	A 28-nm CMOS Thermally Adaptive Optical Transmitter for PCIe/CXL Interconnects	Jia Fu, The Hong Kong University of Science and Technology, China
15	Free-Space Polarization Selecting and Energy Mosaicking of Ultralong Anti-diffracting Beam	Yu Miao, The Chinese University of Hong Kong, China
16	Process-Control in-line with Spectral Fiber Systems	Viacheslav Artyushenko, Art Fiber Systems GmbH, Germany
17	Dual-Domain SNR Enhancement and Fading Suppression Method for DAS	Yihong Xiao, The Hong Kong Polytechnic University, China
18	Polarization-adjustment-free Optical Vector Analyzer	Zhangjun Yu, Guangdong University of Technology, China

*Agenda is subject to change.

2026 Asia Photonics Conference**Date:** 6 February 2026**Time:** 10:20 - 12:00**CONFERENCE
ROOM****Organisers:**

Nanyang Technological University

China Jiliang University

Hangzhou International Innovation Institute of Beihang University

IEEE Photonics Society

State Key Laboratory of Optical Fiber and Cable Manufacture Technology

Session Chairs:

Lennon Lee, Paeonia Innovations, Singapore

Jinyu Mo, POET Technologies, Singapore

Programme

Time	Topics	Speakers
10:20-10:40	Mid-infrared Laser Ablation for Sub-cellular Metabolomic Imaging	Robert Murray, Imperial College London, United Kingdom
10:40-11:00	Mid-Infrared Fiberoptic Sensors: Potential and Challenges	Boris Mizaikoff, Ulm University, Germany
11:00-11:20	Intelligent Optical Cross-Haul Network to Support Future Wireless Communication Systems	Christina Lim, The University of Melbourne, Australia
11:20-11:40	Opportunities, Challenges and Emerging Solutions for Next Generation Indoor Fiber Networks	Elaine Wong, The University of Melbourne, Australia
11:40-12:00	Photonics Hybrid Integration Technology Platform: Optical Interposer	Jinyu Mo, POET Technologies, Singapore
12:00	End of Session 1	

*Agenda is subject to change.

2026 Asia Photonics Conference**Date:** 6 February 2026**Time:** 13:30 - 14:50**CONFERENCE
ROOM****Organisers:**

Nanyang Technological University

China Jiliang University

Hangzhou International Innovation Institute of Beihang University

IEEE Photonics Society

State Key Laboratory of Optical Fiber and Cable Manufacture Technology

Session Chairs:

Zhenggang Lian, Yangtze Optical Electronics Co. LTD., China

Dongmei Huang, The Hong Kong Polytechnic University, China

Agenda

Time	Topics	Speakers
13:30-13:50	Metasurface-enabled Multi-functional Imaging	Cheng Zhang, Huazhong University of Science and Technology, China
13:50-14:10	Narwhal Wavefunction and the Quest for Ultimate Light Confinement	Ren-Min Ma, Peking University, China
14:10-14:30	High-performance Topological Photonic Crystal Lasers	Yongquan Zeng, Wuhan University, China
14:30-14:50	Exciton-polaritons: Exotic Light Manipulation and Macroscopic Quantum Phases	Jingwen Ma, The University of Hong Kong, China
14:50	End of Session 2	

*Agenda is subject to change.

2026 Asia Photonics Conference**Date:** 6 February 2026**Time:** 14:55 - 15:55**CONFERENCE
ROOM****Organisers:**

Nanyang Technological University

China Jiliang University

Hangzhou International Innovation Institute of Beihang University

IEEE Photonics Society

State Key Laboratory of Optical Fiber and Cable Manufacture Technology

Session Chairs:

Dora Juan Juan Hu, Agency for Science, Technology and Research (A*STAR), Singapore

Zhengji Xu, Sun Yat-sen University, China

Agenda

Time	Topics	Speakers
14:55-15:15	Smart Lasers for Healthcare and Environment Sensing	Yu-Cheng Chen, Nanyang Technological University, Singapore
15:15-15:35	Manipulating Exciton Polariton Condensates and Their Ultrafast Dynamics Towards Room-Temperature Polaritonics	Qihua Xiong, Tsinghua University, China
15:35-15:55	Microwave Photonic Signal Processing and Sensing	Xiaoke Yi, University of Sydney, Australia
15:55	End of Session 3	

*Agenda is subject to change.

2026 Asia Photonics Conference**Date:** 6 February 2026**Time:** 16:00 - 17:00**CONFERENCE
ROOM****Organisers:**

Nanyang Technological University

China Jiliang University

Hangzhou International Innovation Institute of Beihang University

IEEE Photonics Society

State Key Laboratory of Optical Fiber and Cable Manufacture Technology

Session Chairs:

Jing Zhang, Member of IEEE Photonics Society

Daiqi Xiong, Hangzhou International Innovation Institute, Beihang University, China

Agenda

Time	Topics	Speakers
16:00-16:20	Spatial & Frequency Dispersion Engineering for Optical Information Detection and Processing	Wei Li, Changchun Institute of Optics, Fine Mechanics and Physics, CAS, China
16:20-16:40	Numerical Analysis on the Impact of Alloy Disorder, V-Defects on Carrier Dynamics in Nitride-Based RGB LEDs With Localized Landscape Model	Yuh-Renn Wu, National Taiwan University, China
16:40-17:00	High-Efficiency Active Terahertz Membrane Metasurfaces	Longqing Cong, Southern University of Science and Technology, China
17:00	End of Session 4	

*Agenda is subject to change.



展位 : C004



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Piezo Motor



Piezo Mirror Mount



Nanoprobe Stage



Piezo Controller



Capacitive/LVDT Sensor

» Application



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Continuous Coating Solutions for Flexible Current Collectors

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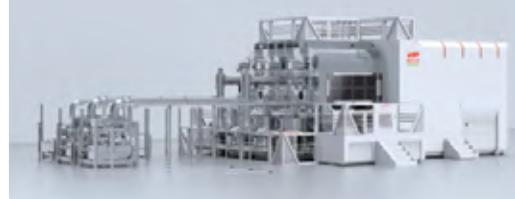
Company Profile

Shenzhen Jiejia Xinchuang Technology Co.,Ltd, established in 2023, is a wholly-owned subsidiary of Shenzhen S.C New Energy Technology Corporation, with capabilities into R&D, manufacturing of core vacuum processing equipment for high-tech industries including lithium-ion batteries, photovoltaic and semiconductor,etc. Adhering to the development philosophy of innovation-driven and quality-first, Xinchuang focuses on delivering high-performance and high-stability thin-film preparation solutions for our partners across various industries.

Our product portfolio includes R2R coating equipment series, optical coating equipment series and perovskite coating equipment series, widely used in industries including lithium-ion batteries, consumer electronics, photovoltaic and other industries.

Guided by its corporate mission of "Industrial Core, China Creation ", Xinchuang continuously makes breakthroughs in the field of vacuum coating technology. With substantial R&D investment, Xinchuang has secured multiple patents and achieved significant technological innovations , contributing to the advancement of China's high-tech industries. Moving forward, Xinchuang will further deepen its expertise in the field of vacuum coating technology, drive progress through innovation and empower the industrial upgrading, targeting to become the benchmark in the industry all over the world and shaping the future with "CHINA'S CORE".

Double-Sided Roll-to-Roll Evaporation Coating Equipment



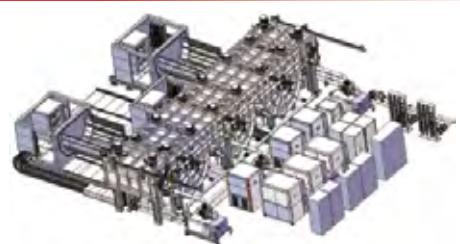
Features

- Breakthrough in multi-wire feeding technology for one-step dual-side evaporation coating process;
- Composite aluminum foil sheet resistance <35 mΩ (1μm) by one-step dual-side coating;
- Achieves 10-30 m/min high process speed and 1650mm wide coating;
- Multi-wire feeding mechanism with independent intellectual property rights;
- Automated coating control, PID temperature control for coating roll cooling and computer interface operation.

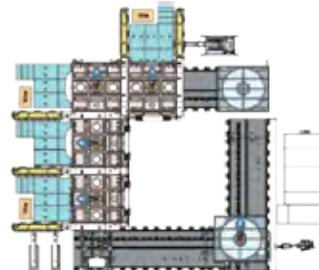
Single-Sided Roll-to-Roll Sputtering Coating Equipment (Three Chambers)

Features

- Expandable coating chambers for multi-process and high-speed deposition;
- Plasma surface treatment to effectively improve the adhesion of the thin-film layers;
- Multi-chamber sputtering process chamber improving production efficiency;
- With multiple sets of isolated sputtering chambers enables deposition of various materials;
- Customizable coating width 300-1650 mm;
- Integrated on-line optical inspection & on-line sheet resistance measurement;
- Fully automatic roll-to-roll control system and alignment system.



Optical Sputtering and Evaporation Continuous Coating Equipment



Features

- Plasma and graphite target pretreatment to effectively improve the adhesion of the thin film layers;
- Dual sputtering process chambers, ensuring coating time is reduced by half compared to single chamber and enables shorter cycle time;
- Multiple sets of sputtering targets to realize high-efficiency deposition of various materials;
- Stepless adjustable of spacing between multiple evaporation boats, fine-tuning of ES distance and precise controlling of dosing volume in syringe pump to ensure anti-oil performance of the product;
- Large diameter coating drum design combined with customized substrate hanging solution, significantly improves throughput;
- Automatic handling of substrate loading & unloading, integrated with door valve and track safety detection, guarantees safe operation.

**Industrial Core
China Creation**

Shenzhen S.C New Energy Technology Corporation
Shenzhen Jiejia xinchuang Technology Co.,Ltd.
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B531	ADVINNO TECHNOLOGIES PTE LTD
A334	AGC ASIA PACIFIC PTE LTD
D005	AI PO LI INDUSTRIAL CO., LTD.
B631	AIRBOARD TECHNOLOGY (S) PTE LTD
A513, A512	AKRIBIS SYSTEMS PTE LTD
B213	AMETEK SINGAPORE PTE LTD
A801	ANHUI FIBERLINK COMMUNICATION EQUIPMENT CO.,LTD
A801	ANHUI XINMAI OPTOELECTRONICS TECHNOLOGY CO., LTD
B331	APP SYSTEMS SERVICES PTE LTD
B611-K	AQSOLOTL PTE LTD
B203	ARCHER OPTX, INC
B503	ART FIBER SYSTEMS GMBH
A224	ASPHERICON GMBH
A122	AVENIR PHOTONICS GMBH & CO. KG
C624	BEIJING GERCHIN SCIENCE & TECHNOLOGY LIMITED
C513, C514	BEIJING PHOTOELECTRIC SCIENCE&TECHNOLOGY CO.,LTD
C304	BEIJING XINNAN ZHIKE OPTOELECTRONIC TECHNOLOGY CO., LTD
A801	BEIJINGAUMIWALKER TECHNOLOGY CO., LTD.
C523, C524	BELJING WANTENGDAISI TECHNOLOGY CO, LTD.

Booth No	Exhibitor Name
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C325, C326	CENTRE OF ADVANCED POWER AND AUTONOMOUS SYSTEMS (APAS)
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D204	DONGGUAN DIACION INDUSTRIAL TECHNOLOGY CO., LTD.
B001	DONGGUAN DINGTENG INSTRUMENT CO., LTD
D321	DONGGUAN ELEMENT VACUUM TECHNOLOGY CO.,LTD
D121	DONGGUAN HARMONY OPTICAL TECHNOLOGY CO.,LTD.
D213	DONGGUAN JINYUAN HARDWARE MACHINERY CO., LTD.
C004	DONGGUAN KAIYONG PHOTO-ELETTRONIC TECH. CO., LTD.
A105	DONGGUAN LACY PRECISION HARDWARE ELECTRONICS CO., LTD.
C008	DONGGUAN LANJIN OPTOELECTRONICS CO.,LTD.
C231	DONGGUAN NAFENG MATERIALS CO .,LTD
A801	DONGGUAN RONGBANG OPTICAL FIBER EQUIPMENT CO., LTD

Booth No	Exhibitor Name
A801	DONGGUAN SHENGFENGXUN INDUSTRIAL CO., LTD
C330	DONGGUAN STRONG LASER ADVANCED EQUIPMENT CO., LTD.
A621	DONGGUAN VIKO OPTOELECTRONICS TECHNOLOGY CO., LTD
D035, D036	DONGGUAN ZHENJING OPTICAL TECHNOLOGY CO.,LTD.
C113	DOSPECTRUM
B512	DOU YEE ENTERPRISES (S) PTE LTD
B522	DSC INDUSTRIAL PTE LTD
C331	DXS OPTICS LTD.
B234	ECOPTIK
B303	EDMUND OPTICS SINGAPORE PTE LTD
D135	EDP SCIENCES / PHOTONIQUES MAGAZINE
B511	EPOXY AND EQUIPMENT TECHNOLOGY PTE LTD
A633	EUROFINS EAG MATERIALS SCIENCES CHINA
C200	EUROPEAN PHOTONICS INDUSTRY CONSORTIUM
B502	EVATEC AG
A521	FIC GLOBAL, INC.
B204	FILTCOMM TECHNOLOGY CO., LTD
A213, A214	FLYIN GROUP CO., LTD
B124	FORERUN ELECTRO-OPTICS CO.,LTD
D113	FOSHAN HEYU PRECISION OPTICS TECHNOLOGY CO., LTD.
C006	FRONT SIDE: TIANFU XINGLONG LAKE LABORATORY / LEFT SIDE: GUANGSHENG TECHNOLOGY (SICHUAN) CO., LTD.

Booth No	Exhibitor Name
D223	FUJIAN FRAN OPTICS CO., LTD
D232	FUJIAN GOLDEN DRAGON RARE-EARTH CO.,LTD.
A801	FUJIAN MLCABLE ELECTRONIC TECHNOLOGY GROUP CO.,LTD
C222	FUJIAN ZI JIN INNOVATION APPLIED MATERIALS CO.,LTD
A014	FUZHOU JING AN TECHNOLOGY CO.,LTD.
D211	FUZHOU XK PHOTONICS CO.,LTD
A136	GERMAN INFORMATION
C131	GIAI PHOTONICS CO.,LTD
D315	GIE OPTICS CO., LTD.
A333	GLOBAL COMMUTECH PTE. LTD.
D010	GUANGDONG EXHIBITING ENTERPRISES INTELLECTUAL PROPERTY SERVICE STATION
D122, D123	GUANGDONG HUICHENG VACUUM TECHNOLOGY CO., LTD.
D303	GUANGDONG KAIFULL ELECTRONIC TECHNOLOGY CO., LTD.
D111	GUANGDONG KINGDING OPTICAL TECHNOLOGY CO., LTD
A002	GUANGZHOU PUQING ELECTRONIC TECHNOLOGY CO.,LTD
A104	GUANGZHOU VISINT COMMUNICATION TECHNOLOGY CO., LTD
D302	GWEIKE TECH CO., LTD
D501	GYOPTICS TECHNOLOGY CO., LTD
A313	HAITUO INSTRUMENT (JIANGSU) CO.,LTD
B513	HAKUTO SINGAPORE PTE LTD
A321	HANGZHOU ADVANCED THERMAL TECHNOLOGY CO.,LTD

Booth No	Exhibitor Name
C502	HANGZHOU BAITENG ELECTRONIC TECHNOLOGY CO., LTD
C604	HANGZHOU TIANFU OPTOELECTRONIC TECHNOLOGY CO., LTD
A102	HC FIBER HOME TECHNOLOGY(DONGDUAN) CO.,LTD
B106	HEBEI THAHOO PHOTOELECTRIC TECHNOLOGY CO, LTD
C208	HELLMA MATERIALS GMBH
B236	HENAN UM OPTICS LTD.
D136	HENAN UNION PRECISION MATERIAL CO.,LTD.
A311, A312	HENGTONG OPTIC-ELECTRIC CO., LTD
A801	HIIC-TECH(QINGDAO) MICROELECTRONICS CO. LTD
B005, B006	HITRONICS TECHNOLOGIES INC.
C106	HOLY CRYOGENIC EQUIPMENT CO.,LTD
D326	HONGSHI INTELLIGENT TECHNOLOGY CO., LTD
D203	HOTLONG
A103	HUZHOU C-FLINK TECHNOLOGY CO.,LTD
A801	HUNAN GL TECHNOLOGY CO., LTD
A614	HUNAN HOSTECHN AUTOMATION TECHNOLOGY CO.,LTD
A534	HUNAN ULTRA PRECISION INTELLIGENT TECHNOLOGY CO.,LTD.
A622	HUNAN ZIKUN INFORMATION TECHNOLOGY CO., LTD.
D104	IBD TECHNOLOGY CO.,LTD.
C202	IMT MASKEN UND TEILUNGEN AG
A127	INSTRUMENT SYSTEMS GMBH
D001	INTELLMATE (SINGAPORE) TECHNOLOGY PTE. LTD

Booth No	Exhibitor Name
A801	LIZI
B501	LUX PHOTONICS CONSORTIUM
A223	LUXIC TECHNOLOGY
C201	MÄRZHÄUSER WETZLAR GMBH & CO. KG.
C223	MEIZHOU YIZHAO PHOTONICS TECHNOLOGY CO., LTD
B611-A	METAOPTICS TECHNOLOGIES PTE LTD
D124	MICRO MOTION TECHNOLOGY CO.,LTD
B101	MICROVIEW INTELLIGENT PACKAGING TECHNOLOGY(SHENZHEN) CO.,LTD.
B105	MICROVITA-INSTRUMENT
A323	MITUTOYO ASIA PACIFIC PTE LTD
A133	MÖLLER-WEDEL OPTICAL GMBH
B332	MOVEON TECHNOLOGIES PTE LTD
B214	MRSI AUTOMATION (SHENZHEN)CO.,LTD
C233	NANJING APEX OPTICS CO., LTD
C132	NANJING BOSI KOUSEI SEIMITSU TECHNOLOGY CO., LTD.
C134	NANJING EAGLE'S WINGS OPTOELECTRONIC TECHNOLOGY CO., LTD
C133	NANJING FOCUS MATERIALS & TECHNOLOGIES CO., LTD.
C234	NANJING LINGYINGCHUANG OPTOELECTRONIC TECHNOLOGY CO., LTD
C136	NANJING MEIXUAN PHOTOELECTRIC MATERIALS CO., LTD
C135	NANJING NINGYOU OPTICS CO., LTD.
C601	NANO-PROMISO

Booth No	Exhibitor Name
D116	NANYANG HENGTAI PHOTOELECTRIC CO., LTD.
D114	NANYANG HONGCHENG PHOTOELECTRIC TECHNOLOGY CO., LTD
D002	NANYANG JIEXIN OPTOELECTRONIC TECHNOLOGY CO., LTD
D233	NANYANG JINGLIANG OPTICAL TECHNOLOGY CO.,LTD
C005	NANYANG KAIXIN OPTICAL&ELETRONIC CO.,LTD.
D322	NANYANG SENYING OPTICS CO., LTD.
D336	NANYANG ZHONGYANG OPTOLETRONIC TECHNOLOGY CO.,LTD.
B501	NATIONAL CENTRE FOR ADVANCED INTEGRATED PHOTONICS (NCAIP)
B501	NATIONAL SEMICONDUCTOR TRANSLATION AND INNOVATION CENTRE (NSTIC)
B521	NEXUSTEST PTE LTD
B611-F	NICSLAB OPS, INC
A805	NINGBO GMF TELECOM TECHNOLOGY CO.,LTD.
A503	NINGBO JINBANG MACHINERY TECHNOLOGY CO.,LTD
A807	NINGBO JITONG ELECTRONICS CO.,LTD
A801	NINGBO LITAS OPTICAL TECHNOLOGIES CO.,LTD.
A801	NINGBO ORI-CHIP OPTOELECTRONICS TECHNOLOGY CO., LTD.
A801	NINGBO SHANGJIN AUTOMATION TECHNOLOGY CO., LTD.
A801	NINGBO YUXIN OPTICAL FIBER CABLE CO., LTD
B611-C	NSC INNOVATION
B333	OPTICAL GAGING (S) PTE LTD
B533	OPTO PRECISION PTE LTD

Booth No	Exhibitor Name
B301	OPTOSIGMA SOUTHEAST ASIA PTE LTD
A126	OPTOTECH OPTIKMASCHINEN GMBH
A801	OPTOWIDE TECHNOLOGIES CO.,LTD
A801	OUFU OPTOELECTRONICS CO., LTD
A331	PANASONIC FACTORY SOLUTIONS ASIA PACIFIC PTE LTD
B611-E	PBA SYSTEMS PTE LTD
A801	PHOGRAIN TECHNOLOGY (SHENZHEN) CO., LTD.
B112, B113	PHOTONTECK COMPANY LIMITED
A134	PICOLAS GMBH
C503	PIEZO MOTOR COMPANY LLC
B104	PIEZOELECTRIC TECHNOLOGY CO., LTD.
B323	PRECISION TECHNOLOGIES PTE LTD
A801	PURUISIKANG
A631, A632	PUYANG YRT COMMUNICATIONS TECH CO., LTD.
C232	PWT OPTICS
A601	QINGDAO SUNET TECHNOLOGIES CO., LTD
A604	QINGTIAN YOOHON TECHNOLOGY CO., LTD
A202	QINGYUAN CYS COMMUNICATION CO.,LTD
A221	QUBIG GMBH
A123	RAYLASE GMBH
A801	RIZHAO AZURI TECHNOLOGY CO., LTD
A533	SAES INDUSTRIAL
D131	SAOM TECH
C213	SATISLOH ASIA LIMITED
A121	SCANLAB GMBH
B324	SD OPTICS SINGAPORE PTE LTD
B611-J	SENSILITE PTE. LTD.
D331	SHANDONG SHANNENG PRECISION MACHNIERY CO.,LTD
A623	SHANGHAI HONGHUI GUANGLIAN COMMUNICATION TECHNOLOGY CO.,LTD.
C009	SHANGHAI JINHUIJIA AUTOMATION TECHNOLOGY CO., LTD
A502	SHANGHAI JOIN-MU INTELLIGENT TECHNOLOGY CO.,LTD
A201	SHANGHAI NOVEL SI INTEGRATION TECHNOLOGY CO., LTD
D112	SHANGHAI SILK OPTICAL TECHNOLOGY CO., LTD
A011	SHANGHAI SUPERBOND NEW MATERIALS LTD
D105	SHANGHAI XINGQING OPTICAL INSTRUMENT CO., LTD.
A012	SHAOXING BEECON CONNECTIVITY TECHNOLOGY CO., LTD.
A111	SHENZHEN ADTEK TECHNOLOGY CO., LTD
A113	SHENZHEN ALT PRECISION TECHNOLOGY CO., LTD.
D024	SHENZHEN BORUI MODEL TECHNOLOGY CO.,LTD
	XINGTU ZHIYAN TECHNOLOGY (SHENZHEN) CO., LTD
A112	SHENZHEN BRIGHTAS COMMUNICATION EQUIPMENT CO.,LTD
C312	SHENZHEN CORENT INFORMATION TECHNOLOGY CO., LTD
D008	SHENZHEN CRONUS TECHNOLOGY CO., LTD.
D311	SHENZHEN HRLASER CO., LTD.

Booth No	Exhibitor Name
B111	SHENZHEN IN-CUBE AUTOMATION CO., LTD.
A115	SHENZHEN ISEELINK COMMUNICATION CO.,LTD.
A801	SHENZHEN LUCENTFIBER OPTICAL TECHNOLOGY CO., LTD
A001	SHENZHEN MEGA TECHNOLOGIES CO.,LTD
C003	SHENZHEN NANO MACRO OPTICS CO.,LTD.
A801	SHENZHEN REB AUTOMATION CO.,LTD
C315	SHENZHEN SHIYUTONG TECHNOLOGY CO., LTD
D029	SHENZHEN SHUHE TAI TECHNOLOGY CO., LTD
C124	SHENZHEN THANS VIBRATION ISOLATION TECHNOLOGY CO., LTD.
A801	SHENZHEN YINGDA PHOTONIC CO LTD
D006	SHENZHEN YUANSU OPTOELECTRONICS TECHNOLOGY CO., LTD.
A801	SHENZHENLIANWANG RUIJIE COMMUNICATIONTECHNOLOGY CO., LTD
A116	SHENZHEN TONGXIN OPTICAL COMMUNICATION TECHNOLOGY CO., LTD
C104	SICHUAN GREENWICH OPTOELECTRONIC TECHNOLOGY CO., LTD.
C122	SICHUAN LANGWEI OPTICAL INSTRUMENT CO., LTD.
A801	SICHUAN LEFEI OPTOELECTRONIC TECHNOLOGY CO.,LTD
C105	SICHUAN SINCLUX NANOTECHNOLOGY CO., LTD
A801	SIGNAL FIRE
D028	SILICAR SEMICONDUCTOR CO., LTD
A801	SILITH TECHNOLOGY(SUZHOU)CO., LTD
B523	SINGAPORE PRECISION ENGINEERING AND TECHNOLOGY ASSOCIATION

Booth No	Exhibitor Name
A222	SINGPHOTONICS INTERNATIONAL PTE. LTD.
A613	SINTAI COMMUNICATION CO.,LTD
A125	SMARACT GMBH
B611-H	SOITEC MICROELECTRONICS SINGAPORE PTE. LTD
A204	SOLIWARE STORAGE TECHNOLOGY CO.,LTD
B611-I	SPOTICS PTE. LTD.
B611-G	SUNYU PHOTONICS PTE LTD.
D101	SUZHOU BOHONGYUAN EQUIPMENT CO., LTD
A504	SUZHOU BOZHON SEMICONDUCTOR CO.,LTD
D115	SUZHOU JIUJON OPTICS CO., LTD
A314	SUZHOU LIEQI INTELLIGENT EQUIPMENT CO.,LTD
D224	SUZHOU LYLAP TECHNOLOGY CO., LTD.
C321, C322	SUZHOU SENWAN ELECTRONICS TECHNOLOGY CO.,LTD
A234	SUZHOU SUNA OPTOELECTRONICS CO.,LTD
A511	SUZHOU YOULUN VACUUM EQUIPMENT TECHNOLOGY CO.,LTD
B115, B116	SUZHOU ZHIXING SEMICONDUCTOR TECHNOLOGY CO., LTD.
B202, B201	T&S COMMUNICATIONS CO., LTD.
C205	TECNOTTICA CONSONNI SRL
A114	TEKCN(SHENZHEN) TECHNOLOGY CO., LTD.
A233	TERAHOP PTE. LTD.
A611	TIANJIN ELOIK COMMUNICATION EQUIPMENT TECHNOLOGY CO., LTD.
D106	TIEWAY INC.

Booth No	Exhibitor Name
C204	TNO SCIENCE AND INDUSTRY
B304	TRIOPTICS SINGAPORE PTE LTD
A008, A009	TRIPLE-STONE TECHNOLOGY CO., LTD.
A801	TUOLIMA
C214	UAB ALTECHNA
C123	ULVAC(SUZHOU) CO.,LTD
D316	UNION OPTRONICS CORP.
B205, B206	US CONEC
C311	VITAL OPTICS TECHNOLOGY CO., LTD
C200	W3+ FAIR
D202	WANHUA(CHANGZHOU)NEW MATERIALS TECHNOLOGY CO.,LTD.
B514	WAVELENGTH OPTO-ELECTRONIC (S) PTE. LTD
C305	WESTERN SUPERCONDUCTING TECHNOLOGIES CO., LTD.
B103	WOORIRO CO., LTD
A006	WUHAN ANPI OPTOELECTRONICS CO., LTD
D301	WUHAN IBRNTECH CO., LTD.
A801	WUHAN PRECISE ELECTRONIC TECHNOLOGY CO.LTD
A801	WUHAN YILUT TECHNOLOGY CO.,LTD
A301	WUXI XIN GIANT MACRO INTELLIGENT TECHNOLOGY CO.,LTD
B114	X PHOTONICS
A634	XIAMEN BELY INFORMATION TECHNOLOGY CO., LTD
C302	XIAN SNP PRECISION OPTICS CO.,LTD.

Booth No	Exhibitor Name
A801	XINDATONG
D157	YANDING (SHENZHEN) TECH CO., LTD
D212	YANGTZE OPTICAL ELECTRONIC CO., LTD. (YOEC)
C504	YANGZHOUQUNFA INTEGRATED PHOTONICS CO.,LTD
C531	YANTAI ZK OPTICS CO., LTD.
D009	ZHEJIANG HANHUA SEMICONDUCTOR TECHNOLOGY CO.,LTD.
D231	ZHEJIANG LANTE OPTICS CO., LTD.
A801	ZHEJIANG WINCO SEMICONDUCTOR CO.,LTD.
C001	ZHENGZHOU YUENENG OPTOELECTRONIC TECHNOLOGY CO., LTD
D022	ZHONGSHAN GUANGDA OPTICAL INSTRUMENT CO., LTD.
C125	ZHONGSHAN JINGMING OPTICAL CO., LTD
D103	ZHONGSHAN SPRECISION TECHNOLOGY CO.,LTD
A801	ZHONGSHAN XIN WEI FINE WIRE ELECTRONICS LTD
D038	ZHUHAI SILICON CHIP TECHNOLOGY LTD.
D332	NANYANG TIANNA OPTOELECTRONIC CO., LTD.
D502	AUTOMATE ASIA MAGAZINE
A804	SUZHOU OPTICAL&ELECTRIC INDUSTRY CHAMBER OF COMMERCE
A809	DONGGUAN ELECTRONICS ASSOCIATION
D325	TAIWAN LASER TECHNOLOGY ASSOCIATION
B003	JINGPU TECHNOLOGY (ZHENGZHOU) GROUP CO., LTD.

2026 INTERNATIONAL INTEGRATED CIRCUIT INNOVATION EXPO

⌚ September 9-11, 2026 ⌚ Shenzhen World
Exhibition & Convention Center

Exhibition Area
60,000 m²

Exhibitors
1,100 +

Visitors
60,000 +



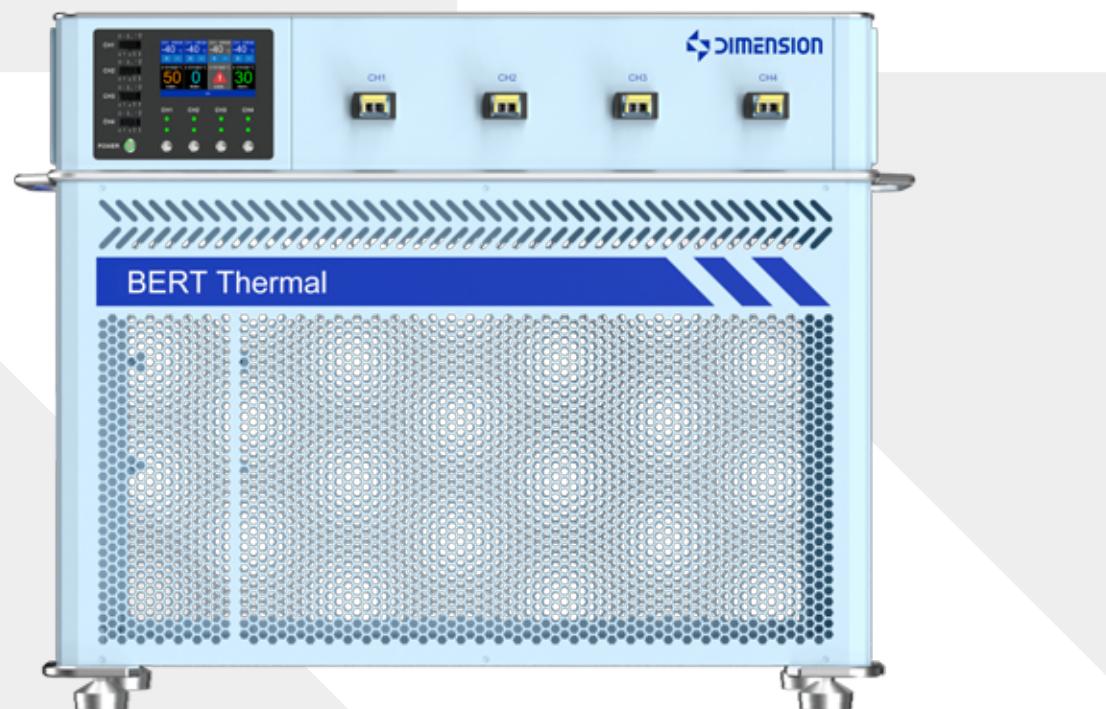
ICIE AT A GLANCE

BOOTH APPLICATION

1.5 μM
Expert in Die Bonding Solution



TESTING GREATES VALUE



BERT Thermal

BERT with Temperature Control

Dimension Technology Co.,Ltd

- Enabling 1.6T/800G high-speed signal testing.
- Delivering inspection and cleaning solutions.
- Focusing on on-site engineering scenarios.
- Tailoring services to the innovation business segment in manufacturing.



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Thank You to Our Valued Partners

Supporting Associations



* List in alphabetical order

Supporting Media

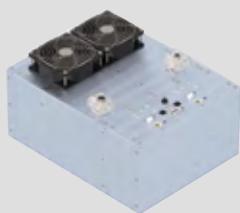


* List in alphabetical order

The company's product portfolio includes core components such as RF auto-matchers, RF power supplies, RF coaxial cables, Vlsensors, RF filter ICs, inductors, and capacitors, along with RF matcher repair services.

These products are widely used in industries including semiconductor manufacturing, optical display (coating), solar energy production, new energy batteries, aerospace, and military applications.

RAFE Radio Frequency Matching Box (Polaris Series)



Dual-band Single-output
Matcher Specifications



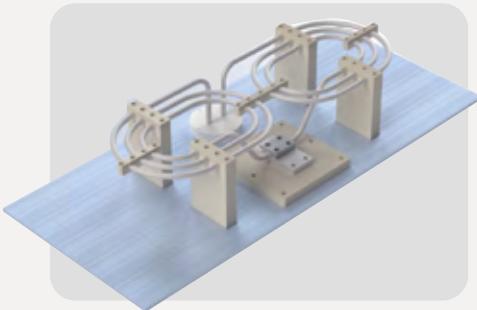
Single-frequency Dual-output
Matcher Specifications

describe	Product specification
Models	Single frequency single output, double frequency single output Single frequency double output
Frequency	400kHz~60MHz
Power	600W~30kW
Matching speed	Matching time (automatic matching) preset to target position<10% capacitor position:<0.3s; limit position to preset position (non-automatic matching):<1.5s
Function configuration	Frequency sweep and pulse
communication interface	RS232C,E-NET,E-CAT

RAFE Radio Frequency Power Supply (Stellar Series)

Operating frequency: 400kHz~60MHz, etc.
Output power: 100W~30kW

- Based on digital full-control of 32-bit microcontroller
- Ultra-fast frequency (optional)
- Ultra-high-speed automatic matching (achieved via communication, optional)
- Real-time power and load impedance measurement
- Arc extinguishing (optional)
- Water cooling/air cooling



Water-Cooled Inductor

It directly removes the heat generated during inductor operation through internal circulation cooling, which is faster than air cooling or natural heat dissipation. It effectively prevents performance degradation or damage of high-power inductors caused by overheating.

- Frequency: 13.56MHz
- Power: 5kW
- Process: Water-cooled inductor with ICP cavity
(customizable according to customer requirements)
- The second-generation water-cooled inductor can realize the integration of inductor, matching box and electrode.



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