

Coming Exhibition



CTC Union, a leading designer and manufacturer of telecommunications, data communications, and industrial-grade networking products, is excited to announce our participation in COMPUTEX TAIPEI 2025, taking place from May 20–24, 2025, at the Nangang Exhibition Center, Hall 1, Booth K0628.

At this year's event, CTC Union will highlight our latest advancements in networking technologies, reaffirming our commitment to delivering innovative solutions that address the evolving challenges of network transmission and cybersecurity. We will be presenting eight comprehensive solutions across various applications, along with newly developed products engineered to enhance network performance, reliability, and security. These technologies are designed to support enterprise-grade infrastructure with high-speed, secure, and efficient connectivity. We value your partnership and would be honored to have you visit our booth. Join us at COMPUTEX TAIPEI 2025 and explore how CTC Union is driving the future of networking...[\(more\)](#)

Highlight Products

Industrial GbE PoE Switch

[IGS-802CS-8PH](#)

8x GbE RJ45 + 2x 100/1000Base-X SFP with 8x PoE 240W, 48VDC

The industrial 8-port PoE Ethernet switch, unmanaged plug-and-play easy for use, has 8 10/100/1000 UTP ports and each port supports 30W PoE+. Equipped with 2 100/1000M SFP slots for fiber optic connections to meet the requirements for extended transmission distance...[\(more\)](#)



Key Features

- 4KV Surge Protection for PoE UTP and PoE Ports
- Provides 8-port IEEE 802.3at/af PoE output (30W/Per Port)
- Maximum PoE output power budget 240W
- 48VDC (44~57VDC) redundant dual input power
- Wide Operating Temperature -20 ~ 75°C
- Supports flow control

[→ more](#)

Industrial GbE Switch

[IGS-802CS](#)

8x GbE RJ45 + 2x 100/1000Base-X SFP

The industrial 10-port Ethernet switch, unmanaged plug-and-play easy for use, has 8 10/100/1000Base-T(X) UTP ports. Equipped with 2 100/1000Base-X SFP slots for fiber optic connections to meet the requirements for extended transmission distance, fanless design, high MTBF...[\(more\)](#)



Key Features

- Supports Power Failure Alarm Message by Relay
- 12/24/48VDC (9.6~60VDC) redundant dual input power
- Supports flow control
- IP30, Rugged Metal Housing, Fanless
- DIN Rail mounting or wall mounting

[→ more](#)

L2+ Managed 2.5G Ethernet Switch

[QSW-4624CM](#)

24 × 1G/2.5G, RJ45 + 6 × 1G/10G SFP+

QSW-4624CM is equipped 24 ports 1G/2.5G RJ45 and 6 slots 1G/10G SFP+ uplink. It offers 2.5Gbps and 10Gbps connectivity to fulfill the bandwidth consumed popular network gears. It is featured completely L2+ switch functionality which guarantees high network availability, robust network access and security as well as comprehensive QoS in the network edge...[\(more\)](#)



Key Features

- Comply to IEEE 802.3bz /NBase-T multi-gigabit standard
- Multi-colored LED to identify the multi-Gig link speed visually
- Seamless migrate to multi-Gig LAN network speed with the existed CAT5e/CAT6 cabling infrastructure
- Future-proof Ethernet gear to pave the way for the high-performance WiFi 6E/7 device
- Future upgradable of supporting static route, RIP v1/v2, OSPF v1/v2/v3, VRRP lite L3 routing features

[→ more](#)

L2+ Managed 2.5G Ethernet Switch

[QSW-4416CM](#)

16 × 1G/2.5G, RJ45 + 4 × 1G/10G SFP+

QSW-4416CM is equipped 16 ports 1G/2.5G RJ45 and 4 slots 1G/10G SFP+ uplink. It offers 2.5Gbps and 10Gbps connectivity to fulfill the bandwidth consumed popular network gears. It is featured completely L2+ switch functionality which guarantees high network availability, robust network access and security as well as comprehensive QoS in the network edge...[\(more\)](#)



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[→ more](#)

Promotion Materials



We are pleased to announce the release of the newly designed 2025 Product Selection Guide. This comprehensive guide integrates both Industrial and Telecom product lines, featuring complete product selection tables and highlighting two key product series from CTC. For further information and to download the guide, please click the link below.

[▶ 2025 Product Selection Guide](#)

Product End-of-Life Notice

CTC Union appreciates and values your business. We are writing this letter to inform you of an upcoming end of life (EOL) on the following items. The below items are going to be discontinued due to phase out of key components or other reasons. Should you have any questions, please feel free to contact your CTC sales representative or email to sales@ctcu.com. For more information about the CTC End-of-Life products, please go to www.ctcu.com

Model Name	Issue Day	Last Buy	Substitute Model
MSW-4424C	2025/02/06	None	MSW-4428X
ICR-W403	2025/01/03	2025/1/31	ICR-GW404
IGS-402S(-4PH)	2025/01/03	None	IGS-402CS(-4PH)

Hot Products

 IPR-MG2404XS IEC61850-3 Layer 3 Ethernet Switch → more	 IXR-G24044X-24PH Industrial Layer 3 PoE Switch → more	 IGR-1604XSM-16PH Industrial Layer 3 10G PoE Switch → more	 IGS-1608SM-16PH PoE Managed Switch → more
 IQS-402XSM-4PH Managed 2.5G/10G PoE Switch → more	 ITP-500A EN50155 Ethernet Switch → more	 IFC-BT40 4 Channel Binary Transducer → more	 ITP-802GT-8PH24 EN50155 PoE Switch → more



Partner Center



2025
Product Catalog



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Product Inquire

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