

New Products

### E-Mark Certified Ethernet Switch

- Plug & Play
- 12/24/48VDC Power Booster
- Regulated PoE Output Voltage
- 180W Power Budget (max.)



With the increasing demand for E-Mark certified products, CTC Union develops a wide array of E-Mark certified Ethernet Switches. IVS Series are E13 certified. Supporting 12/24/48VDC and designed in metal casing. The switches are perfect solutions for easy network deployment in various vehicular environments.....(more)

E-Mark Certified PoE Switches

IVS-G802T-8PH24

10x GbE RJ45 with 8x PoE, 12/24/48VDC



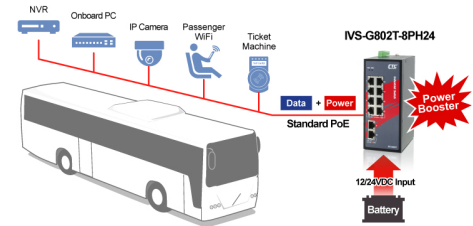
IVS-802GT-8PH24

8x FE RJ45 with 8x PoE + 2x GbE RJ45, 12/24/48VDC

Key Features

- Provides 8x IEEE 802.3at/af PoE+ output, 30W/port
- Supports flow control
- Jumbo frame support
- IP30 rugged metal housing and fanless
- Wide operating temperature -40 ~ 75°C

Application



E-Mark certified PoE switch for in-vehicle network applications

Related Products

E-Mark Certified Ethernet Switch

IVS-802GT / IVS-G802T

8x FE RJ45 and 2x GbE RJ45 / 10x GbE RJ45

Key Features

- Supports flow control
- Jumbo frame support
- IP30 rugged metal housing and fanless
- Wide operating temperature -40 ~ 75°C ("E" model)



More

EN50155 PoE Switch

ITP-802GT-8PH24

2x GbE M12 + 8x FE M12 with 8x PoE 120W, 24/48VDC

Key Features

- 24/48VDC input power
- Regulated PoE output voltage
- M12 connector for UTP and Power
- EN50155, EN50121-4 and EN45545-2 for railway certified



More

CTC Union celebrates its 30<sup>th</sup> anniversary

This year marks a big milestone for CTC Union as we celebrate our 30th Anniversary. Thank our staff for their dedication, and most of all, thank our customers for their support and loyalty over this time!  
 CTC Union Technologies, founded in 1993, is an ISO9001/14001 certified designer and manufacturer. CTC Union's software development system follows the cybersecurity IEC62443 regulations for the design of Industrial & Telecom networking products. With their own in-house R&D and factory, CTC Union develops and manufactures high-quality products in Taiwan. CTC Union offers a full spectrum of products, including Industrial Ethernet, PoE, EN50155 and E-mark certified switches. CTC Union's goal is to provide reliable, temperature resistant and rugged designs for mission critical systems used in harsh environments. With more than 30 years of experience in design of Telecom products, CTC Union is highly motivated to deliver various access switches and FTTP CPE products.....(more)



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](mailto:sales@ctcu.com). For more information about the CTC End-of-Life products, please go to [www.ctcu.com](http://www.ctcu.com)

EOL Product	Last Buy	Substitute Model
ICS-G24S2X	2023/6/30	None
ICS-G24S4X	2023/6/30	ICS-GS24044X
IGS-S2804TN	2023/6/30	IGS-S2804GTM
MSW-4424A	None	None
MSW-4424C	None	MSW-4428X
MSW-4424CS	None	None

Promotion Materials

2023 Product Guide

The newly designed 2023 Product Guides are now available. The guide present all the product selection table and two lines of CTC's products.

- Telecom Product Guide
- Industrial Selection Guide

Update



Exhibition



Event Date: 16-20 October 2023  
 Location: Dubai, UAE  
 Booth No: To be determined

More

Hot Products

IXR-G24044X-24PH

Industrial Layer 3 PoE Switch



More

ITP-2204GTM-16PH

EN50155 PoE Switch



More

STE211W

2-Port Serial to Ethernet Device Server



More

ITP-800A-3PH24

EN50155 PoE Switch



More

IGS-1604XSM-16PH

Industrial Managed PoE Switch



More

IFC-Serial-Pro

Serial to Fiber Converter



More

IFC-BT40

4 Channel Binary Transducer



More

IQS-402XSM-4PH

10G PoE Switch



More

