

## Product eDM

# E-Mark Ethernet Switch

**IVS Series** 

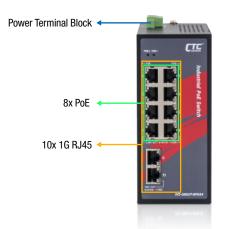
10x GbE RJ45 with 8x PoE

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8x FE RJ45 with 8x PoE + 2x GbE RJ45



The E-Mark is a European conformity mark that certifies that a vehicle or vehicle component complies with EU regulations, laws and directives. IVS series Ethernet switches support a total of 10 Ethernet ports, combined with multiple models of Fast Ethernet, GbE and PoE ports, and have two power inputs in the range of 24/48VDC for redundancy, this switch is suitable for vehicle battery power supplies and is E-Mark certified to ensure adequate safety, meeting all environmental requirements for installation in vehicles.



#### **Key Features**

- 10x GbE RJ45 with 8x PoE ,12/24/48VDC, E-Mark Certified PoE Switch (IVS-G802T-8PH24)
- 8x FE RJ45 with 8x PoE + 2x GbE RJ45, 12/24/48VDC, E-Mark Certified PoE Switch (IVS-802GT-8PH24)
- Provides 8x IEEE 802.3at/af PoE+ output, 30W/per port
- Supports flow control
- Jumbo frame support
- IP30 rugged metal housing and fanless
- Wide operating temperature -40 ~ 75°C



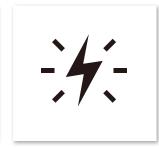
E-Mark E13 Certified



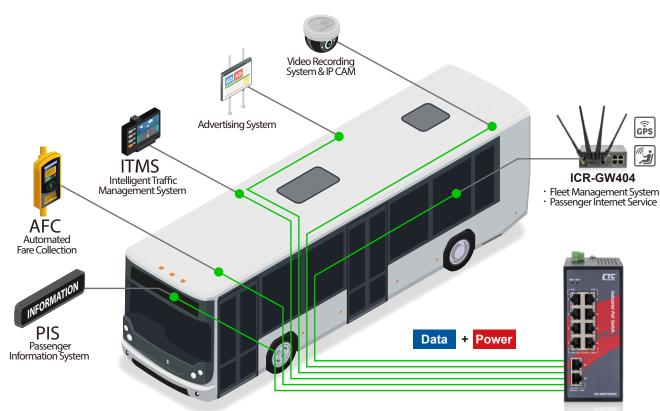
24/48VDC Redundant Dual Input Power



Up to 10x 1G Ports



120W Power Budget



IVS-802GT-8PH24

### **Related Products**

#### E-Mark Certified Ethernet Switch

#### IVS-G802T-8PH24 / IVS-G802T

10x GbE RJ45 with 8x PoE / 10x GbE RJ45



#### Key Features

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

#### EN50155 PoE Switch

#### ITP-800A-8PH24

8x 10/100Base M12 with 8x PoE 120W, 24/48VDC



#### Key Features

- 24/48VDC redundant dual input power
- Regulated PoE output voltage
- M12/M23 connector for UTP and Power

#### 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





2024 Product Catalog



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