

JetNet 3705-24V Overview



Industrial 5-port PoE Switch for Vehicle DC 24V Input

- Five Ports 10/100 TX Industrial Switch with Four Power over Ethernet Injectors
- Patented Build-in DC 24 to 48V Booster
- RJ-45 port support Auto MDI/MDI-X Function
- Embedded 4-port PoE Injector Function
- Store-and-Forward Switching Architecture Case/Installation IP-30Protection
- DIN Rail and Wall Mount Design
- -10~60oC operating temperature for hazardous environment application

Power Supply

- Support DC 24/48V Power Input
- Provides EFT protection 3000 VDC for power line
- Supports 6000 VDC Ethernet ESD protection

- 48V PoE Output, 15.4w (MAX)/Port

JetNet 3705-24V Five ports 10/100Mbps Ethernet DIN Rail switch provides a fast, easy and cost-effective solution for configuring small Industrial Fast Ethernet networks. The switch features five auto-negotiating ports with shielded RJ45 connectors for added protection of EMI and RFI noise. The 24V operating voltage is supplied through a plug-in terminal block which can be configured for redundancy power connection.

For Bus/Railway PoE

Aiming the vehicle applications in which 24V input is always required, JetNet 3705-24V is designed with Korenix patented 24V vehicle PoE technology which makes the deployment of standard IEEE 802.3af PoE IP cameras feasible on bus, railcar, and ship.



Dimension

