

SW501-4000_8PDC



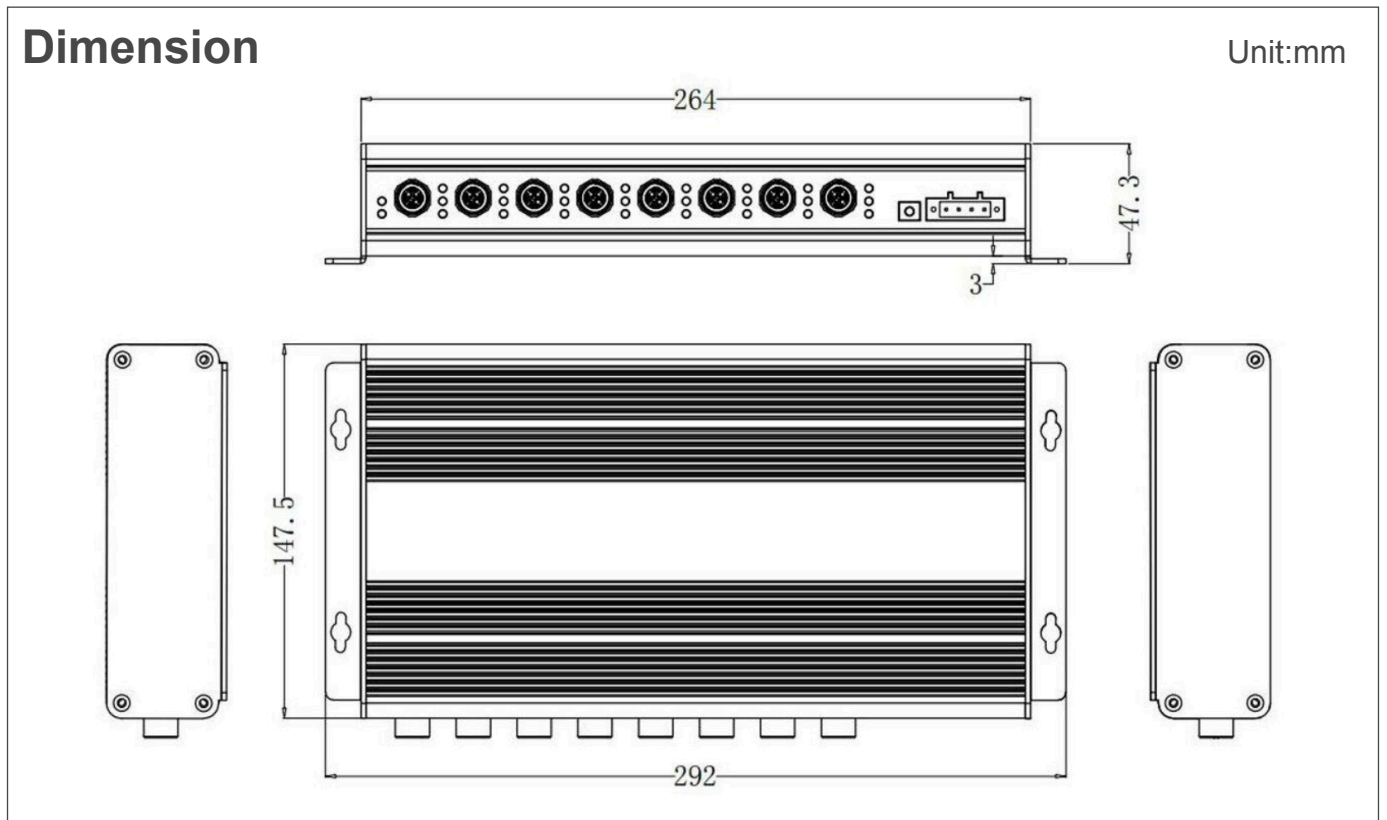
- High-performance Ethernet Switch
- Meets the high reliability requirements demanded by industrial rolling stock applications
- EN50155 certified
- Designed to meet which critical network environment M12 POE connectors
- It is best for railway in train/track side, vehicle and mining applications



The actual appearance is subject to the final configuration.

Specifications

MODEL	SW501-4000_8PDC	
Attributes	Networking Interfaces	8 x 100/1000/2500Base-TX with X-coded M12 connectors
	PoE / PoE +	Supports up to 240W PoE/PoE+ (IEEE 802.3af/at) on all 8 100/1000/2500Base-TX PoE ports
	LED Indicators	Power, Link/Act, Speed
	Power Supply	44 - 57 V DC
Power over Ethernet	PoE Interfaces	Ports 1-4 / 1-8
	PoE Standard	EEE 802.3af/at
	Max. PoE Wattage	30W
	PoE Voltage	52VDC (Depend on Power Adapter)
	PoE Pin Assignment	V- (RJ45 Pin1,2), V+ (RJ45 Pin 3,6)
Performance	Switching Capacity	40 Gbps
	Forwarding Capacity	29.76 Mpps
	Forwarding Mode	Store and Forward
	Packet Buffer Memory	12 Mbit
	MAC Address Table	16K
Environment	Operating Temperature	0°C ~ 40°C
	Storage Temperature	-10°C ~ 70°C
	Relative Humidity	5% RH – 95% RH (non-condensing)
	Dimensions	292(L) x 147.5(W) x 47.5(H)mm
	Net Weight	-
	Power Consumption	Including PoE Output: 240W - Excluding PoE Output: 15W
Regulation	EMC	FCC, CE, RoHS



The actual appearance and dimensions are subject to the final configuration

Ordering Information

M12 CONNECTORS	PoE / PoE +	Switching Capacity	Forwarding Capacity	Packet Buffer Memory	MAC Address	Max Power Consumption	Power Supply
8	8	40 Gbps	29.76 Mpps	12 Mbit	16K	15 W	12-60 V DC

Packing List

Default Items	Qty
SW501-4000_8PDC Unit	1
Power Adapter	1
User Manual	1
Power Cord	1
Rubber Feet	1

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