

TS-IF2F8-P:

Industrial Switch with PoE Injector, 8 10/100/1000Base-TX ports+ 2 Gigabit SFP

Product Description:

TS-IF2F8-P is an Industrial Ethernet Switch, which can provide economical solution for your Ethernet. Its dustproof fully sealed structure (pr protective case of IP30 level), over-current, over-voltage and EMC protected wide power input, which can work reliably in harsh and dangerous environment.

It provides 8 10/100/1000Base-TX ports and 2 Gigabit SFP ports.

It provides PoE ports of IEEE802.3at **up at 30W**.

Product Features:

- Conforms to IEEE802.3, IEEE 802.3u, IEEE 802.3ab, IEEE802.3z, IEEE802.3af, IEEE802.3at
- Provides 8 10/100/1000Base-TX ports and 2 Gigabit SFP ports
- Provides PoE ports of IEEE802.3at up at 30W
- High back-plane bandwidth 5.6Gbps
- Surge protection for power port and data ports
- Wide power input: 44V~57VDC
- Wide working temperature: -40~70
- IP30 DIN-Rail mounting metal case
- 200,000 hours MTBF (Parts count reliability prediction)



Product Specifications:

Item	Description
Summarize	
Fixed port	8 10/100/1000Base-TX ports. 2 Gigabit SFP ports.
LED Indicators	PWR, PoE and Link/Act LED.
Input voltage	44V~57V DC
Power consumption	≤15W(For Switch Part)
Operating temperature	-40~70
Storage temperature	-40~70.
Relative humidity	5%~95% (non-condensing).
PoE	
PoE port	10/100/1000Base-TX ports.
PoE Power Budget	120W for 4 PoE; 240W for 8 PoE
PoE Standard	IEEE802.3af & IEEE802.3at, per port up to 30W .
Pin assignment	V- (RJ45 Pin 1, 2), V+ (RJ45 Pin 3, 6).
PoE management	Support Port-base PoE status view and control.