

INP-G0800A-T

UNMANAGED INDUSTRIAL Gigabit ETHERNET PoE+ SWITCH

Port Configuration

- 8*100/1000Base-T
- Support 8 port
IEEE802.3at/af 30Watt
PoE+

Operating Temperature

- -20~70°C (INP-G0800A-T)

Key Features

- Support 8 port
IEEE802.3at/af 30Watt
PoE+ with max. 200watt
- Power terminal block with
dual power inputs to
support complete power
redundancy
- Slim size with PoE+ support
for DIN Rail and wall
mount installation.
- Reverse polarity protection
and overload current
protection supported.
- Support one alarm relay
contact
- Support 9kB Jumbo frame



INP-G0800A-T – the slim size with full PoE+ Gigabit Ethernet ports, perfect for industrial application.

INP-G0800A-T is a layer 2 unmanaged industrial PoE+ switches that is designed for industrial surveillance environments. The INP-G0800A-T unmanaged Ethernet switch comes standard with eight 100/1000Base-T 802.3at (PoE+) and 802.3af (PoE) Ethernet ports. The switch built-in dual redundant power inputs and overload current protection ensure the reliability to maximize network uptime.

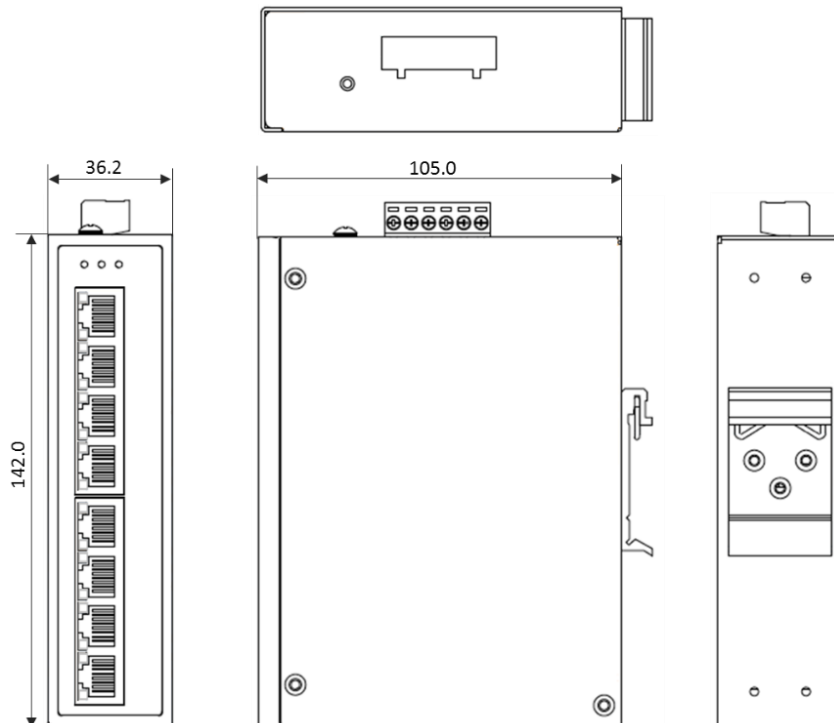
INP-G0800A-T not only support full port PoE+, but also support -20~70 degree C wide operating temperature with fan-less. High cost performance value with rugged designed is suitable for various industrial networking applications, surveillance, factory, outside cabinet...etc.

The hardware based wire-speed forwarding rate provides a cost-effective solution for high traffic Ethernet access network.

Hardware Specifications

Port Configuration	INP-G0800-T: 8*100/1000Base-T	Power consumption	52V@200Watt(Max)
Auto MDI/MDI-X	Supported	Operating Temperature	-20°C~70°C
PoE Ports	Support 8 port IEEE802.3at/af 30Watt PoE+	Operating Humidity	5 to 95% RH (non-condensing)
Standard	IEEE 802.3	Storage Temperature	-40°C~85°C
	IEEE 802.3U	Storage Humidity	5 to 95% RH (non-condensing)
	IEEE 802.3x	Housing Protection	IP30, Metal
	IEEE 802.3af	Mounting	DIN-Rail
	IEEE 802.3at	Dimensions (WxHxD mm)	36.2x142x105
Switch Capacity	INP-G0800A-T : 16Gbps	Weight	550g
MAC address	1K	EMI	FCC part 15 Class A CE EN55022 Class A
Reverse Polarity Protection	Supported	EN 50121-3-2	Design to comply
Over current protection	Supported	EN 50121-4	Design to comply
Power Input voltage	44~56V DC	Shock	IEC 60068-2-27
Dual power inputs	Supported	Freefall	IEC 60068-2-32
Alarm relay contact	Supported. With current carrying capacity of 1A@24VDC	Vibration	IEC 60068-2-6

Dimension for INP-G0800A-T



Ordering Information

Part Number	Description
INP-G0800A-T	8*100/1000Base-T with PoE+ (-20°C~70°C)