

IND-4EO105P-E

4-Port 100 Mbps Long-Range Unmanaged PoE Switch



IND-4EO105P-E switches are layer 2 100 Mbps long-range PoE switches, providing 1 × 10/100 Mbps port, 3 × 10/100 Mbps PoE ports, and 2 × 10/100 Mbps RJ45 ports. The switches provide advanced PoE technology and support extend mode with long-range access up to 250 m. The prior and stable transmission of the important surveillance area videos can also be guaranteed when connected to the ports. Meanwhile, the 2 × 10/100 Mbps RJ45 uplink ports guarantee applications of multiple network solutions.

Feature and Function



Intelligent PoE Management.

- When the power supply exceeds the limit, PoE ports intelligently manage the power supply, which extends the switch lifetime.

Up to 250 m Long Range PoE Transmission.

- The distance between IPCs and switch can reach maximum 250 meters.

IEEE 802.3bt Standard Hi-PoE, Max. 30 W for One Port.

- IEEE 802.3bt standard Hi-PoE port provides max. 30 W power supply for high power devices such as domes or other 802.3bt devices.

4/8-Core Adaptive Power Supply with Less Power Loss.

- 8-core power supply reduces the power loss on cables.

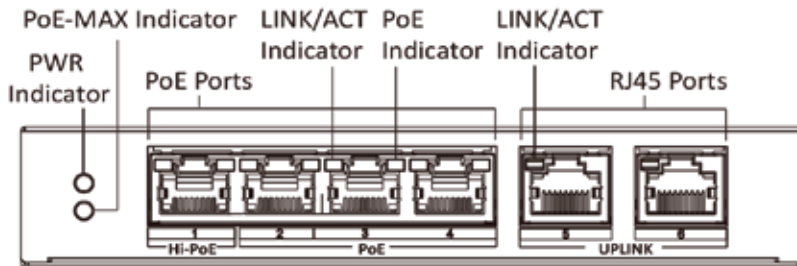
6KV Surge Protection to Improve Reliability in Harsh Environment.

- The built-in surge protection device protects the switch from the sudden lightning surge in harsh environment

Model	IND-4EO105P-E
Fixed Port	4°10/100Base-TX PoE port (Data /Power) 2°10/100Base-TX uplink RJ45 port (Data)
PoE Ports	1-4 port supports PoE, Max POE Distance 250Meter
Network Protocol	IEEE 802.3 IEEE 802.3i 10BASE-T IEEE 802.3u 100BASE-TX IEEE 802.3x IEEE 802.3af/at
PoE Standard	IEEE802.3af/at
Port Specification	10/100BaseT (X) Auto
Transmission Mode	Store and Forward (full wire speed)
Bandwidth	1.2Gbps
Transmission Distance	10BASE-T : Cat3,4,5 UTP(≤250 meter) 100BASE-TX : Cat5 or later UTP(150 meter) 1000BASE-TX : Cat6 or later UTP(150 meter)
Power Pin	Default 1/2(+), 3/6(-); Optional order 4/5(+), 7/8(-)
Single port power	Average 15.4W; MAX 30W
Total power/Input voltage	65W/96W/120W for Choice (AC100-240V)
Power Input	Built-in Power AC: 100~240V 50-60Hz 1A
Operating Temperature/Humidity	-10°C~+55°C; 5%~90% RH Non coagulation
Storage Temperature/Humidity	-40°C~+75°C; 5%~95% RH Non coagulation
Product size/Packing size (L*W*H)	20°14°4.4CM/26.8°16°5.5CM
N.W/G.W (kg)	0.9KG/1KG
Installation	Rack-mount
Certificate	FCC, CE, ROHS

Physical Interface

Front panel:



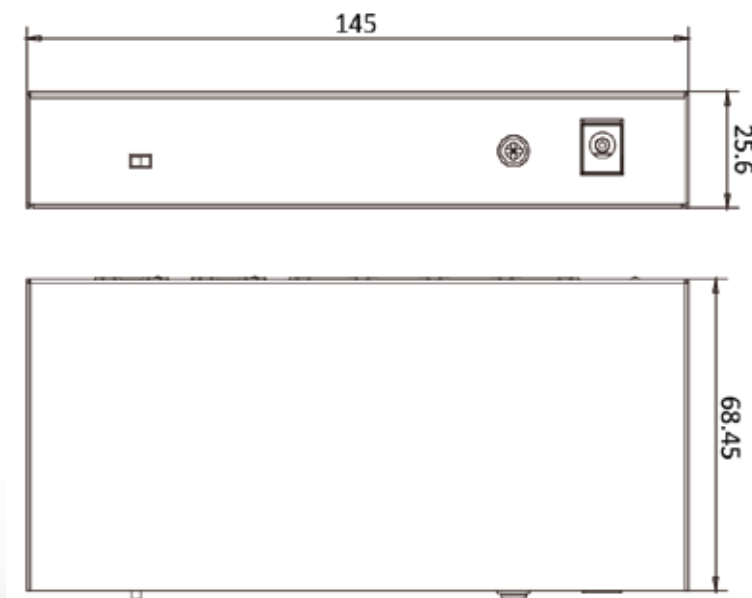
Back panel:



Available Model

IND-4EO105P-E

Dimension (unit: mm)



Typical Application

