IES-1050



▶ Industrial 5-port Unmanaged Ethernet Switch

Features

- Supports 5 ports 10/100Base-T(X)
- Rigid IP-30 housing design
- DIN-Rail and panel mounting enabled







Introduction

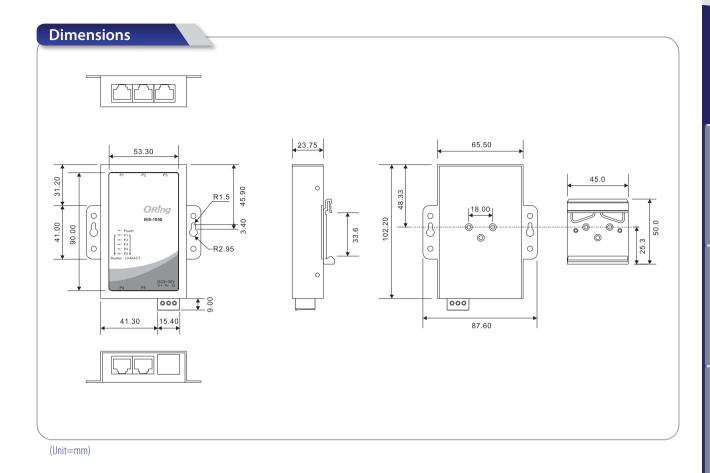
IES-1050 is unmanaged Ethernet switch with 5x10/100Base-T(X) ports. With very compact size of housing, you can install IES-1050 easily. In addition, IES-1050 is with rigid IP-30 housing design and can operate under harsh environment. and can satisfy most requirement of operation.

Practical Operation

IES-1050 can be used in connecting several Ethernet devices like Ethernet I/O, IP-Camera or other Ethernet switches. In addition, its compact size enables easily installation and minimize space requirement.



Connections of Ethernet devices

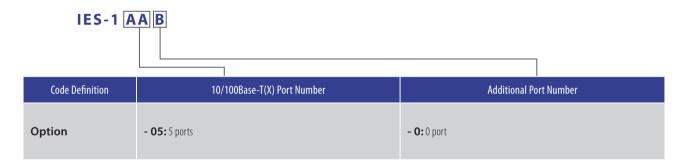


Specifications

ORing Switch Model	IES-1050	
Physical Ports		
10/100Base-T(X) Ports in RJ45 Auto MDI/MDIX	5	
Technology		
Ethernet Standards	IEEE 802.3 for 10Base-T, IEEE 802.3u for 100Base-T(X) and 100Base-FX, IEEE 802.3x for Flow control	
Processing	Store-and-Forward	
LED Indicators		
Power / Ready Indicator	Green: Power LED x 1	
10/100Base-T(X) RJ45 port Indicator	Green for port Link/Act. Amber for duplex indicator	
Power		
Input Power	9 ~ 30 VDC voltage power input	
Power Consumption (Typ.)	3W	
Overload Current Protection	Present	
Reverse Polarity Protection	Present	
Physical Characteristic		
Enclosure	IP-30	
Dimension (W x D x H)	87.6(W) x 23.75(D) x 102.2(H) mm (3.45x0.94x4.02 inch.)	
Weight (g)	305 g	

Environmental		
Storage Temperature	-40 to 85°C (-40 to 185°F)	
Operating Temperature	-10 to 60°C (14 to 140°F)	
Operating Humidity	5% to 95% Non-condensing	
Regulatory approvals		
EMI	FCC Part 15, CISPR (EN55022) class A	
EMS	EN61000-4-2 (ESD), EN61000-4-3 (RS), EN61000-4-4 (EFT), EN61000-4-5 (Surge), EN61000-4-6 (CS), EN61000-4-8, EN61000-4-11	
Shock	IEC60068-2-27	
Free Fall	IEC60068-2-32	
Vibration	IEC60068-2-6	
Safety	EN60950-1	
Warranty	5 years	

> Ordering Information



Available Model	Model Name	Description
	IES-1050	Industrial 5-port Unmanaged Ethernet Switch with 5x10/100Base-T(X)

Mouser Electronics

Authorized Distributor

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ORing: IES-1050