

# IES-150B



IES-150B

## ► Industrial 5-port mini type Unmanaged Ethernet Switch with 5x10/100Base-T(X)

### Features

- Support 5 ports 10/100 Base-T(X)
- Support auto-negotiation and auto-MDI/MID-X
- Support Store and forward transmission
- Support flow control
- Compact size for easily installation
- Rigid IP-30 housing design
- DIN-rail and wall mounting enable

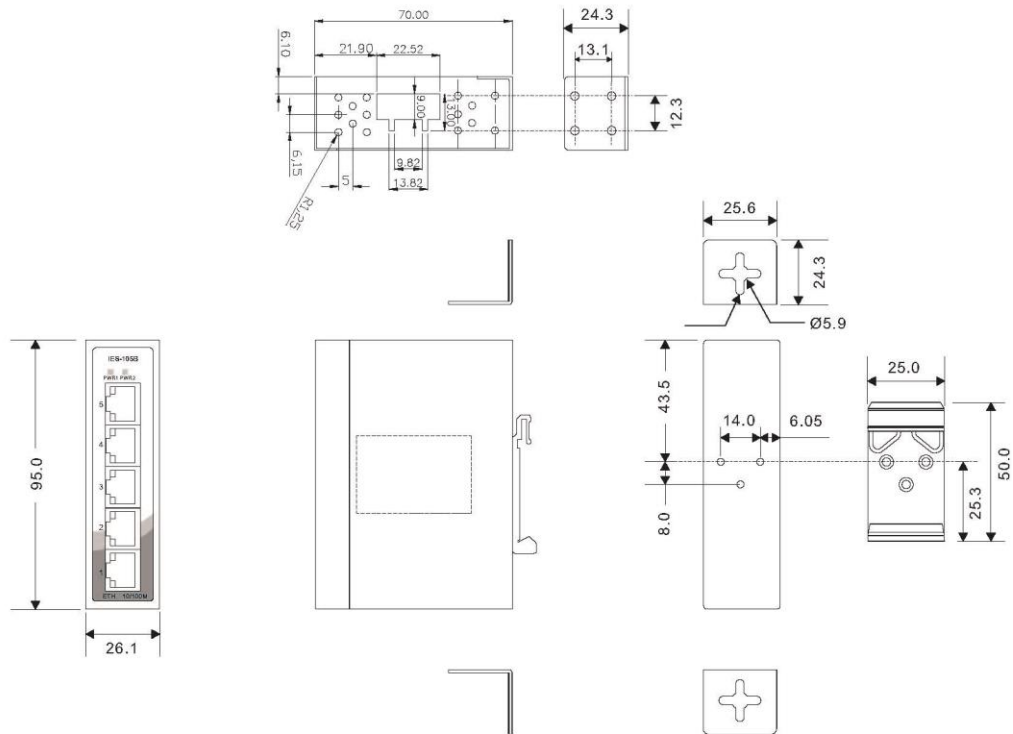


### Introduction

IES-150B is unmanaged Ethernet Switch with 5x10/100Base-T(X) ports and extended operating temperature range from  $-40^{\circ}\text{C}$  to  $75^{\circ}\text{C}$  for the harsh environments. The enclosure designed with compact size and a robust housing; it can help you to easily installed.

Dimensions

Unit =mm (Tolerance ±0.5mm)



Specifications

| ORing Switch Model                          | IES-150B   |
|---|--|
| Physical Ports                              |  |
| 10/100Base-T(X) Ports in RJ45 Auto MDI/MDIX | 5  |
| Technology                                  |  |
| Ethernet Standards                          | IEEE 802.3 for 10Base-T<br>IEEE 802.3u for 100Base-TX<br>IEEE 802.3x for Flow control                              |
| MAC Table                                   | 1K   |
| Packet buffer                               | 448Kbits   |
| Processing                                  | Store-and-Forward  |
| Switch Properties                           | Switching latency: 7 us<br>Switching bandwidth: 1Gbps<br>Throughput (packet per second) : 0.744Mpps@64Bytes packet |
| LED indicators                              |  |
| Power Indicator (PWR)                       | Green: Power LED x 2   |
| 10/100Base-T(X) RJ45 Port Indicator         | Green for Link/Act indicator.<br>Lower LED for speed indicator: Amber for 100Mbps, Off-light for 10Mbps            |
| Power                                       |  |
| Redundant Input power                       | Dual 12~48VDC and 24VAC on 4-pin terminal block  |