

UIS8FE E-Mark certified 8 Port Industrial Unmanaged Ethernet Switch



- 8x Fast Ethernet ports
- Built for harsh environments and wide temperature range application
- IP30 housing
- DIN -Rail Mounting



Specifications

Technology	
Standards	IEEE 802.3 10BaseT IEEE 802.3u 100BaseTX IEEE 802.3x Flow Control
Processing Type	Store and Forward
Switch Properties	
Switch Fabric	1.6Gbps
Priority Queues	-
MAC Table Size	1K
Packet Buffer	448Kbits
Interface	
RJ45 Port	8x 10/100T(x), auto negotiation speed duplex mode, auto MDI/MDI-X
LED Indicators	Per unit: PWR Ports: Link/Active (Green), 100M (Amber)
Power Requirements	
Operation Voltage	12~56VDC
Connection	1x removable 2-pin 5mm terminal block or 5.5/2.5mm DC Jack
Power Consumption	6W

Mechanical Construction	
Protection Class	IP30
Dimensions	31x142x98 mm (WxHxD)
Weight	0.37 kg
Mounting	DIN-Rail Mounting
Environmental Limits	
Operating Temperature	Extended: -40°C ~ 75°C (-40°F ~ 167°F)
Storage Temperature	-40°C ~ 85°C (-40°F ~ 185°F)
Ambient Relative Humidity	5 to 95%, (Non-Condensing)
Regulatory Approvals	
EMI	FCC Part 15 Subpart B Class A VCCI
EMS	IEC61000-4-2 (ESD) IEC61000-4-3 (RS) IEC61000-4-4 (EFT) IEC61000-4-5 (Surge) IEC61000-4-6 (CS) IEC61000-4-8 IEC61000-4-11
Free Fall	IEC60068-2-32
Shock	IEC60068-2-27
Vibration	IEC60068-2-6

Dimensions (unit = mm)