

8-PORT 10/100 INDUSTRIAL ETHERNET SWITCH RAIL DIN VDI INS8R



8 ports RJ45 10/100

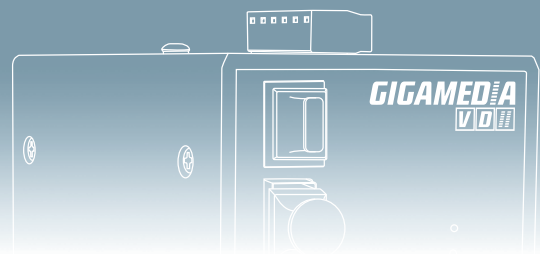
Supports
Auto-MDI/MDI-X

Auto-negotiation

VDI INS8R Industrial Switch is an 8-port 10/100Base-TX switch delivered in a rugged, hardened case with components able to withstand a high degree of vibration and shock and temperatures as high as 70°C. Not an ordinary office switch, the **VDI INS8R** Switch is engineered and designed especially for harsh, industrial-type applications. With its hardened case, redundant DC power inputs, fiber optic uplinks, and high-performance components, the **VDI INS8R** is perfectly suited for your industrial automation environment.

MAIN FEATURES

- Automatic MDI/MDI-X
- Auto-negotiation
- NWay support
- DIP switch to enable alarm function
- Non-blocking, store-and-forward switching
- Integrated address look-up engine, supports 1k MAC addresses



PRODUCT SPECIFICATIONS

STANDARDS

IEEE 802.3	10Base-T
IEEE 802.3u	100Base-TX/FX
IEEE 802.3x	Flow Control

PORTS

8 x 10/100Base-TX (RJ-45)

MAXIMUM DISTANCES

RJ-45	100m
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POWER

	Dual redundant DC power inputs
	Power terminal block
	Power input polarity protection
	Under-power and over-power detection
Power input	9-48V DC
Power consumption	6W (max)
	0.25A@24V

MECHANICAL & ENVIRONMENTAL

Ruggedized IP30 casing
Vibration/shock protection

ENVIRONMENT

Operating Temperature	-10°C ~ 70°C
Relative Humidity	10% ~ 95% RH

STORAGE

Temperature	-20°C ~ 80°C
Relative Humidity	5% ~ 95% RH

DIMENSION & WEIGHT

	50 x 162 x 120 mm (W x H x D)
Weight	780g

SAFETY & EMISSIONS

FCC Part 15 of Class A & CE Approved

WARRANTY

24 months

PART NUMBER

P/N	DESCRIPTION
VDI INS8R	8-port 10/100 industrial Ethernet Switch Rail DIN

YOUR POINT OF CONTACT