

RS30 Compact OpenRail Managed Ethernet Switches

Gigabit Ethernet Uplink Ports with/without PoE and Full Gigabit Ethernet Ports

The RS30 compact OpenRail managed Ethernet switches can accomodate from 8- to 24-port densities with 2 Gigabit Ports and 8- 16- or 24- Fast Ethernet Uplink Ports. The Full Gigabit configuration inlcudes 9 Gigabit ports, 2 x SFP Combo GE Type 1 Uplink Ports and 2 x SFP Combo GE Type 2 Uplink Ports.











Technical Information

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Product Description		
Туре	RS30 Series 8 Ports	RS30 Series 16 and 24 Ports
Available Ports	8 to 24	
Construction		
Mounting	DIN Rail	
Protection Class	IP20	
Dimensions (WxHxD)	74 x 131 x 111 mm	110 x 131 x 111 mm
Weight	410 g	630 g
Ambient Conditions		
Operating Temperature	0°C to +60°C, -40°C to +70°C, or -40°C to +70°C (optional Conformal Coating)	
Storage/Transport Temperature	-40°C to +70°C	
Relative Humidity (non-condensing)	10% to 95%	
Conformal Coating	Yes (variant dependent)	
Interfaces		
V.24 Interface	1 x RJ11 Socket	
USB Interface	1 x USB (ACA21-USB Adaptor)	
Power Requirements		
Operating Voltage	12/24/48 V DC (9.6 to 60 V) and 24 V AC (18 to 30 V) (redundant)	
Regulatory Approvals		
Safety of Industrial Control Equipment	cUL508	
Hazardous Locations	ISA12.12.01 Class 1 Div 2	
Germanischer Lloyd	Germanischer Lloyd	
Transportation	NEMA TS2	
Railway (track)	EN 50121-4	
Substation	IEC 61850-3, IEEE 1613	
Reliability		
MTBF Range	30.6 to 51.9 years	22.9 to 39.1 years
Warranty	5 years standard	

NOTE: These are the prominent technical specifications. For complete technical specifications visit: www.hirschmann.com

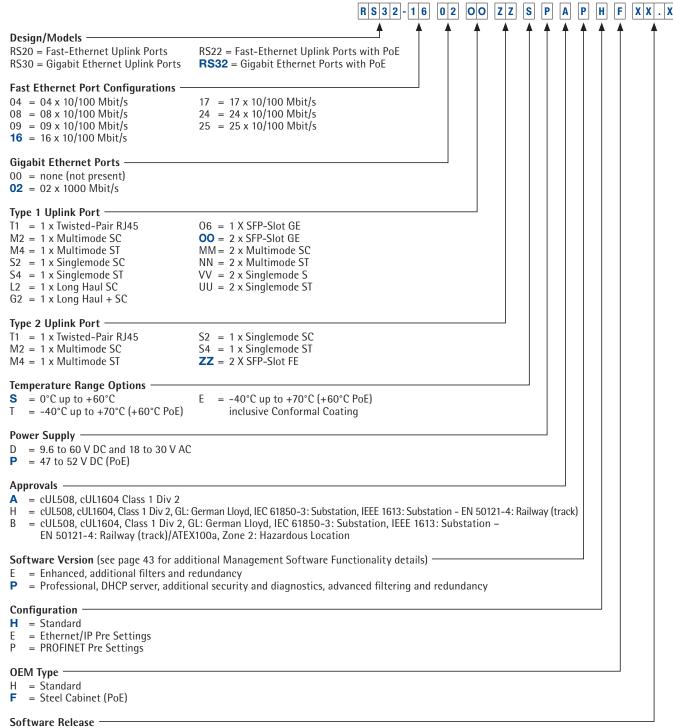
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RS20/RS22/RS30/RS32 Compact OpenRail Managed Ethernet Switch Configurations



Fast Ethernet Uplink Ports/Fast Ethernet Uplink Ports with PoE Gigabit Ethernet Uplink Ports/Gigabit Ethernet Uplink Ports with PoE



Suitware neicase

XX.X = Current Software Release

NOTE: The last three part number categories (Configuration, OEM Type and Software Release) are optional

16 www.hirschmann.com