

5 Port Gigabit (PoE) Switch - UGS-500 Series

UGS-500 SERIES



Unmanaged Gigabit Ethernet Switches with up to 4 PoE+ Ports - UGS-500 Series

- 5 Port Unmanaged Gigabit Ethernet Switch with 4 PoE+ Ports options
- Redundant Power Input from 12 to 52 V DC (non-PoE)
- Power Supply from 45 -52 V DC (PoE) / 51 -52 V DC (PoE+)
- Hardened Metal DIN-Rail Enclosure
- -40° to 70°C Operating Temperature

MODELS	UGS-505	UGS-505-4POE
Ports (total)	5 Ports	5 Ports
10/100/1000BaseTX	5 Ports	1 Ports
10/100/1000BaseTX PoE	-	4 Ports

5 Port Gigabit (PoE) Switch - UGS-500 Series

SPECIFICATIONS

	UGS-505	UGS-505-4PoE
GENERAL DATA		
Series	UGS-500	
Type	Unmanaged	
Ethernet Layer	Layer-2	
Ports (overall)	5	
Copper ports	5	
PoE ports	-	4
ETHERNET		
Connector TX	RJ45	
IEEE 802.3	10BaseT / CSMA/CD (Ethernet)	
IEEE 802.3a	10Base2	
IEEE 802.3i	10BaseT	
IEEE 802.3u	100BaseTX/T4/FX (Fast Ethernet)	
IEEE 802.3ab	1000BaseT(X) (Gigabit Ethernet over UTP)	
IEEE 802.3af	-	Power over Ethernet (PoE)
IEEE 802.3at	-	Power over Ethernet Plus (PoE+)
IEEE 802.3x	Voll Duplex und Flow Control	
Auto MDI-X	Yes	
NETWORK CHARACTERISTICS		
Speed	10/100/1000 Mbit/s	
Anzahl MAC Adresses	8096	
SWITCHING FUNKTIONEN		
Store-and-forward Technology	Yes	
POWER SUPPLY		
Power supply V DC (without PoE)	12 - 52 V DC	
Power supply V DC (802.3af)	-	45 - 52 V DC
Power supply V DC (802.3at)	-	51 - 52 V DC
Power supply connector	Connection terminals 4-pole	
Redundant	Yes	
Power consumption typical	6 W	
Power consumption typical with PoE	-	130 W

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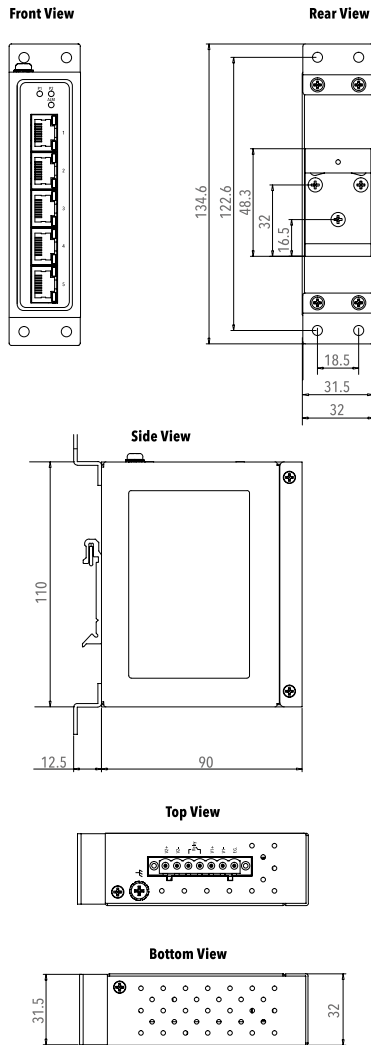
SPECIFICATIONS

	UGS-505	UGS-505-4PoE
PHYSICAL CHARACTERISTICS		
Housing material	Metal	
Ingress protection	IP30	
Abmessungen (W x H x D)	32 x 90 x 110 mm	45 x 90 x 78 mm
Weight	420 g	350 g
Mounting	DIN-rail	
ENVIROMENTAL CHARACTERISTICS		
Operating temperature range	-40 - 70 °C	
Storage temperature range	-40 - +70 °C	
Humidity	5 - 95% (non-condensing)	
Shock	MIL-STD-810F Method 516.5	IEC 60068-2-64
Free fall	MIL-STD-810F Method 516.5	IEC 60068-2-32
Vibration	MIL-STD-810F Method 514.5 C-1 & C-2	IEC 60068-2-27
CONFORMITY AND CERTIFICATION		
EMC	EN 55032/EN 61000-6-4/ EN55024 / EN61000-6-2	

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PRODUCT DIMENSIONS (MM)

UGS-505



UGS-505-4PoE

