

4-Port Industrial Gigabit Ethernet PoE+ Switch

DN-651103 4016032360506



DIGITUS Industrial Gigabit Ethernet PoE+ Switch 4-port PSE (802.3af/at PoE+), 2-port TX/SFP combo -40°C ~ 85°C

4-port Industrial Gigabit Ethernet Switch with PoE+ function and 2 TX/SFP combo ports

The DIGITUS® industrial switches are designed for harsh environments where they are exposed to moisture, temperature changes and vibrations. With a temperature range from -40 °C to 85 °C, the industrial switches are also certified according to NEMA (National Manufacturers Association) TS1 & TS2 and therefore can be used in the harshest conditions. With the redundant power supply constant availability in highly sensitive areas such as transportation, manufacturing, transport and security is guaranteed. The simple plug and play system can be a rapid involvement of industrial switches in the needed environment. The DIGITUS® DN-651103 is an unmanaged Plug & Play industrial Gigabit Ethernet switch in a robust IP30 protected aluminum housing. With 4 x 10/100/1000Base-T Ethernet PoE ports and 2 x Gigabit SFP ports the industrial switch is a flexible, cost-effective solution for industrial environments. All switches are designed for use in harsh environments and could be used in many applications due to the approvals.

- 1 4 Port 10/100/1000 MbpsBase-T + 2 SFP
- 1 Backplane (switching fabric) 10Gbps
- 1 Packet throughput ability (Full-Duplex) 1,448 Mpps@64bytes
- 1 Transfer rate 10 Mbps: 14,880 pps for Ethernet port
- 1 Transfer rate 100 Mbps: 148,800 pps for Fast Ethernet port
- 1 Transfer rate 1000 Mbps: 1,448,000 pps for Gigabit Ethernet port
- 1 Memory buffer: 1 Mbits
- 1 MAC address table: 8 K
- 1 Protocol: CSMA/CD
- 1 IEEE 802.3, IEEE 802.3u, IEEE 802.3ab and 802.3z (10Base-T, 100Base-TX, 1000Base-T) compatible, with auto negotiation
- 1 IEEE 802.3x full-duplex/half-duplex back-pressure flow control
- 1 IEEE 802.3af PoE
- 1 High Power over Ethernet plus (PoE+) acc. to IEEE 802.3at
- 1 FCC Class A
- 1 Redundant Power Design: 12-58 V DC redundant power with polarity reverse protect function
- 1 Removeable terminal block with 1 relay output (alarm contact)
- 1 Power consumption: 5.4Watts (without PoE); 58W (full load with PoE)
- 1 Dimensions (L x W x H): 142 mm x 43 mm x 105 mm
- 1 Protection class: IP30
- 1 DIN rail and wall mount design
- 1 Extended operating temperature range, -40 °C ~ +85 °C
- 1 Operating humidity: 5 % to 95 % (non-condensing)



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→ Logistics

	Number (pcs)	Weight (kg)	Depth (cm)	Width (cm)	Height (cm)	cm³
Packaging Unit Carton	16	15,00	57,00	36,00	26,00	53352,00
Packaging Unit Inside	1	0,94	21,50	16,50	6,50	2305,88
Packaging Unit Single	1	0,94	21,50	16,50	6,50	2305,88
Net single without Packaging	1	0,00	14,20	10,50	4,30	641,13

→ Operating systems



→ Packaging type

