

DIGITUS 16 port Gigabit Ethernet network switch, industrial, unmanaged, 2 SFP uplink

DN-651138

EAN 4016032486084



16-port 10/100/1000BASE-TX 2 x 1000Base-FX Industrial PoE Ethernet Switch

DN-651138 is an industrial Gigabit Ethernet switch with 16 port 10/100/1000 Mbps RJ45 +2 port 1000 Mbps base-FX. The industrial switch has the operating temperature of -40° ~ 80°, has been manufactured ruggedly and can be used in all kinds of harsh environments. The switch can be easily installed on a free DIN rail. The wide temperature range, IP40-rated housing and LED indicator make the DN-651138 an industrial-grade plug-and-play device that provides users with a reliable and convenient solution for networking their Ethernet devices.

The DN-651138 is a 16+2 port Gigabit Ethernet switch suitable for industrial applications (IP40) that offers interference-free data transfer performance in harsh industrial environments.

- 16 ports 10/100/1000 Base-Tx RJ45 with auto-negotiation and Auto-MDI/ MDI-X function
- 2-port SFP uplink
- 12V to 52V DC, redundant power connection possible
- Operating temperature: - 40° to 80°
- IP40 aluminum housing
- Supports 6KV DC Ethernet ESD protection
- Supports 6KV DC EFT protection for the power line
- Vibration, shock and drop protection
- Easy installation on DIN rail
- Performance specification: Bandwidth: 52Gbps, Packet buffer memory: 4.1Mbit, Packet forwarding rate: 38.7Mpps, MAC address table: 8K
- Flow control: utilizes backpressure technology for half-duplex, utilizes "pause frame" technology in full-duplex mode
- Housing: aluminum housing with protection class IP40

- LED display: Power: Red, Ethernet: Yellow
- Power input: 48 to 57V DC, it is possible to install a redundant power supply
- Power consumption: < 10 watts
- Network protocols: IEEE802.3 10BASE-T; IEEE802.3i 10Base-T; IEEE802.3u;100Base-TX/FX; IEEE802.3ab 1000Base-T; IEEE802.3z 1000Base-X; IEEE802.3x
- " Industry standard: IEC 61000-4-4 (EFT), Level 3IEC 61000-4-5 (Surge), Level 3Shock: IEC 60068-2-27Free fall: IEC 60068-2-32Vibration: IEC 60068-2-6"
- Dimensions (W x D x H): 175.6 x 135 x 45.5 mm
- Weight: Product weight: 1.0KGS
- Working environment: Operating temperature: -40 to max 80°; Storage temperature: -40 to max 80°
- Relative humidity: 5% to max. 95% (no condensation)

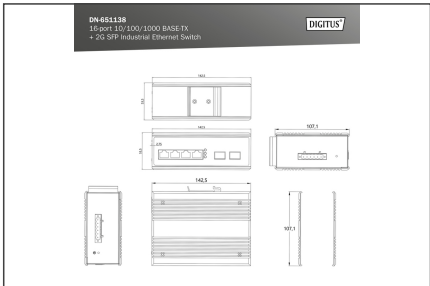
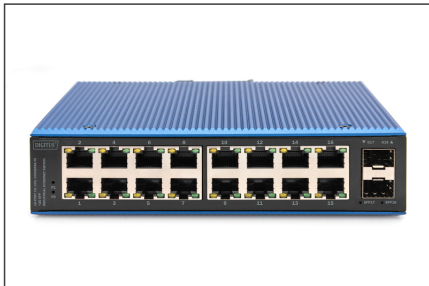
Attributes

- Broj priključaka: 16
- Ethernet brzina: Gigabit
- Industrijska uporaba: Da
- Broj priključaka (Uplink): 2
- PoE (napajanje preko Ethernet): Ne
- Prikladno za vanjsku primjenu: Ne
- Upravlja: Ne
- Veza uzlaznog (Uplink) priključka: SFP
- VLAN: Ne
- Zaštita od vandalizma: Ne

Package contents

- 16-port Ethernet switch
- Manual

Logistics						
	Number (pcs)	Weight (kg)	Depth (cm)	Width (cm)	Height (cm)	cm³
Packaging Unit Carton	12	14.00	22.50	39.00	46.50	0.00
Packaging Unit Inside	1	1.17	0.00	0.00	0.00	0.00
Packaging Unit Single	1	1.17	7.25	18.60	20.80	0.00
Net single without Packaging	0	1.00	4.55	13.50	17.56	0.00



- This product is intended for indoor use only.
- Read all instructions and follow all warnings and instructions on the device.
- Do not place this appliance on an unstable surface (such as a trolley, stand, table, etc.).
- Do not use this appliance near water.
- Do not place this appliance near or above a radiator.
- The housing is equipped with openings for heat dissipation and ventilation. To prevent overheating during operation, the ventilation openings must not be blocked or covered.
- Do not place the appliance on a soft surface (e.g. bed, sofa, blanket, etc.). This will block the ventilation.
- The appliance must not be installed in a closed environment if adequate ventilation is not guaranteed.
- Do not spray any liquids onto the appliance.
- Disconnect the mains plug before cleaning. Do not use any liquid or foam cleaners.
- Clean the appliance with a damp cloth.
- Connect the device according to the power supply on the rating plate.
- To prevent damage to the appliance, it is important that all appliances are properly earthed.
- Do not place any objects on the power cable and lay it in such a way as to avoid tripping hazards.
- Use a surge protector, a regulator or an uninterruptible power supply (UPS) to protect your system from sudden, temporary and reduced power.
- Secure the system cable and mains cable properly and ensure that no objects are pressing on the cable.
- Do not insert any objects into the appliance through the openings in the housing. There is a risk of a short circuit, which can lead to fire or electric shock.
- Do not attempt to repair the appliance yourself. Always contact an authorized customer service centre.
- If any of the following conditions occur, unplug the appliance and send it to an authorized service centre for repair
- The mains cable, power supply unit or plug for the power supply is damaged or worn;
- Liquid has penetrated the appliance;
- The device has been exposed to rain or water;
- The device has been dropped or the housing has been damaged;
- The function of the device has obviously changed;
- The appliance cannot be operated as described in the operating instructions.

EU based economic operator ensuring the product complies with the required regulations.
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