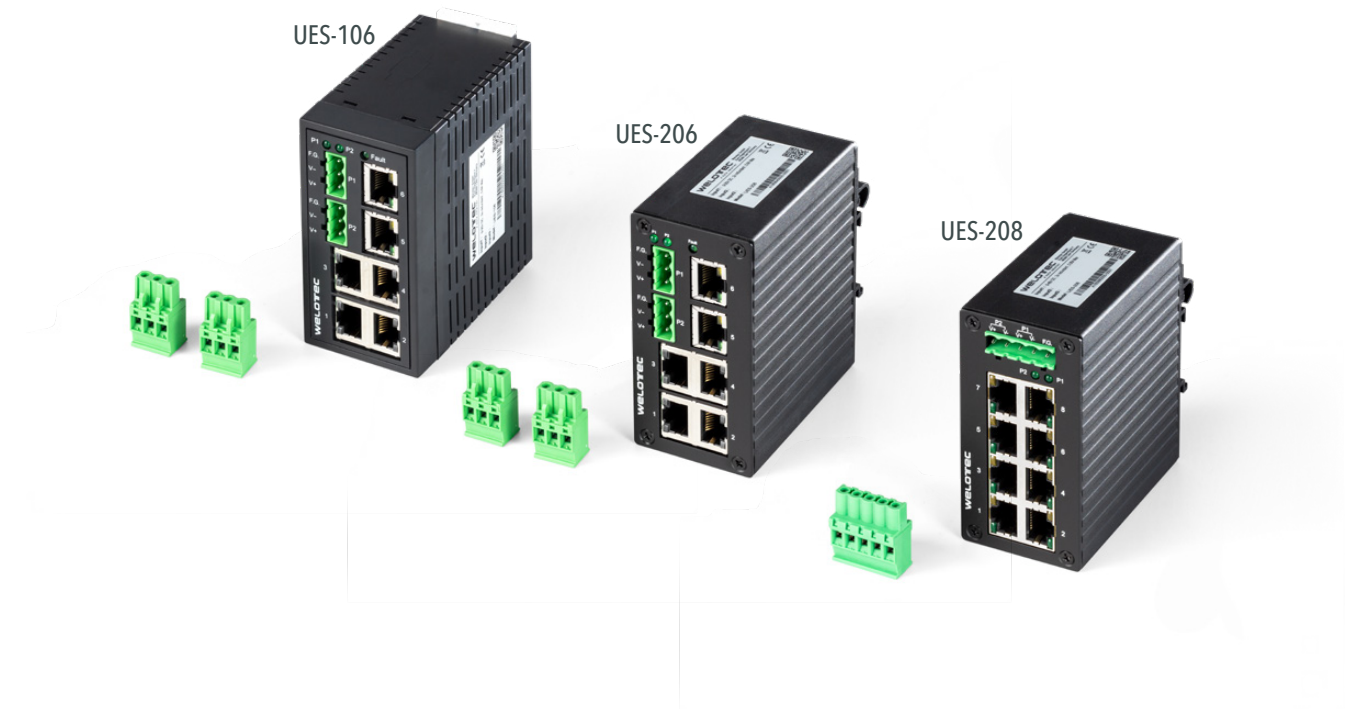


6/8 Port Switch - UES-100 & UES-200 Series

UES-100 & UES-200 SERIES



Unmanaged Ethernet Switches with 6 or 8 Ports - UES-100 & UES-200 Series

- 6 or 8 port industrial unmanaged ethernet switch
- Metal or plastic housing for DIN-Rail mounting
- Redundant power supply
- Low power consumption

| MODELS | 10/100BASETX | HOUSING MATERIAL |
|---------|--------------|------------------|
| UES-106 | 6 Ports | Plastic |
| UES-206 | 6 Ports | Metal |
| UES-208 | 8 Ports | Metal |

6/8 Port Switch - UES-100 & UES-200 Series

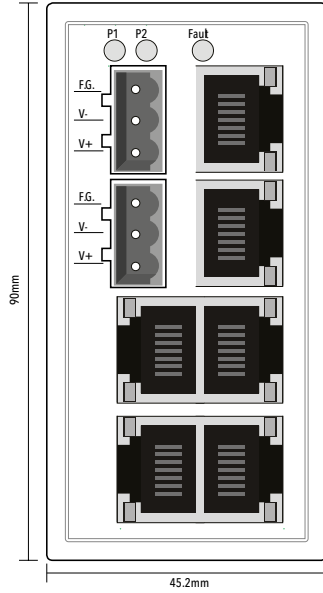
SPECIFICATIONS

| | UES-106 | UES-206 | UES-208 |
|--------------------------------------|---------------------------------|-------------------|-------------|
| GENERAL DATA | | | |
| Series | UES-100 | UES-200 | |
| Type | Unmanaged | | |
| Ethernet Layer | Layer-2 | | |
| Ports (overall) | 6 | | 8 |
| Copper ports | 6 | | 8 |
| 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 802.3x | Full Duplex and Flow Control | | |
| Auto MDI-X | Yes | | |
| NETWORK CHARACTERISTICS | | | |
| Speed | 10/100 Mbit/s | | |
| POWER SUPPLY | | | |
| Power supply V DC | 9 - 30 V DC | | 9 - 48 V DC |
| Power supply connector | Connection terminals 4-pole | | |
| Redundant | Yes | | |
| Power consumption | 5,4 W | | 3,15 W |
| PHYSICAL CHARACTERISTICS | | | |
| Housing material | Plastic | Metal | |
| Protection class | IP40 | IP50 | IP30 |
| Dimensions (W x H x D) | 45 x 90 x 80 mm | 45.2 x 90 x 78 mm | |
| Weight | 155 g | 255 g | |
| Mounting | DIN-rail | | |
| ENVIRONMENT | | | |
| Operating temperature | 0 - +60 °C | -10 - +70 °C | |
| Storage temperature | 0 - +60 °C | -10 - +70 °C | |
| Atmospheric humidity | 5 - 95% (non-condensing) | | |
| Shock | - | IEC 60068-2-27 | |
| Free fall | - | IEC 60068-2-32 | |
| Vibration | - | IEC 60068-2-64 | |
| CONFORMITY AND CERTIFICATIONS | | | |
| RoHS | Yes | | |
| MTBF | | | |
| MTBF time | > 450.000 hours | > 470.000 hours | |

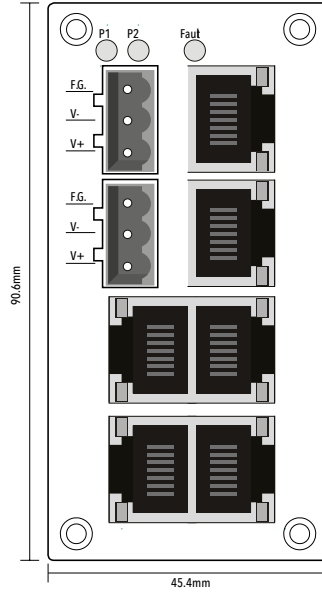
6/8 Port Switch - UES-100 & UES-200 Series

PRODUCT DIMENSIONS (MM)

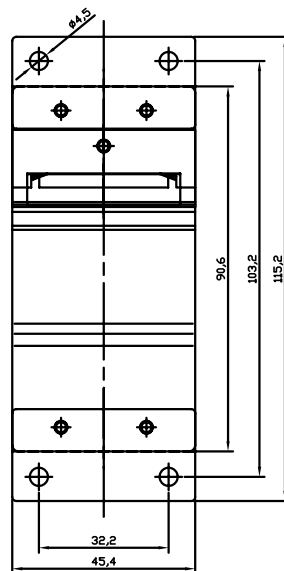
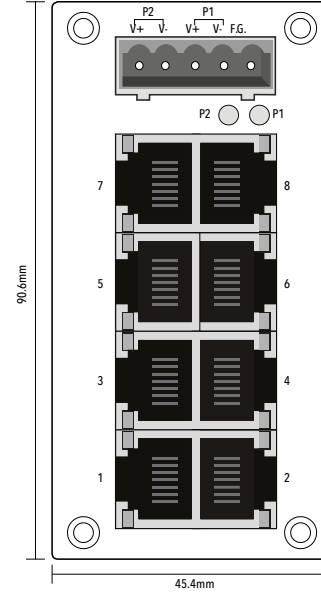
UES-106



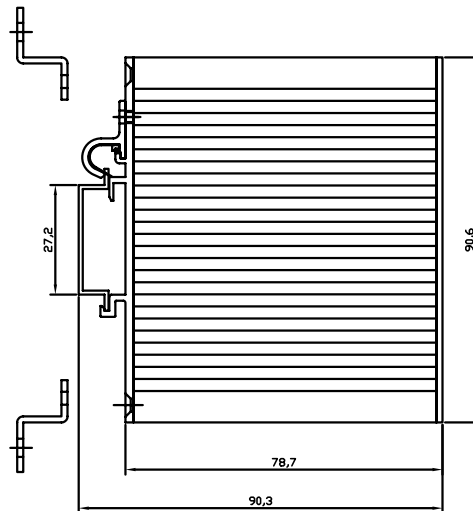
UES-206



UES-208



Backboard rear view (Mount kit)



Housing side view