#### **CR-502 Ethernet Switch in 6U Eurocard Format**

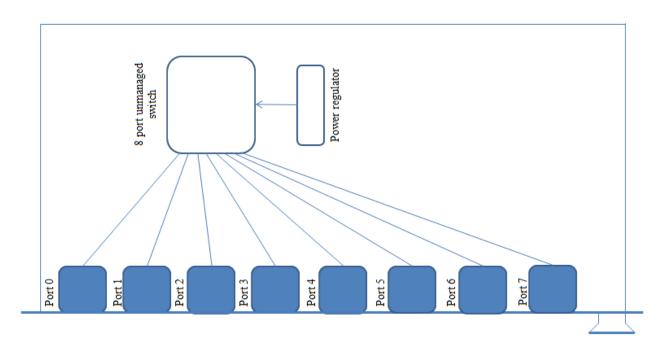


CR-502 is an Ethernet switch in the format of a 6U Eurocard (according to the mechanical standards of IEEE 1101.1 and IEEE 1101.11). The device has 8 Gigabit Ethernet ports and can be used in several modes: as an unmanaged general-purpose switch, as a switch with VLAN functions, or an Ethernet tap. The board format allows installing the device to the expansion slots of crates CompactPCI, PXI, VME, VME64 and other bus-structured modular systems complying with IEEE 1101.1 standard.

#### **Main features**

- Form factor 6U Eurocard, 80 mm long, IEEE 1101.1.
- 8 ports 10/100/1000 Base-T with decoupling 1500V
- Full/Half duplex with flow control support IEEE 802.3x
- Support of jumbo frames of 9216 bytes
- Polarity and entangled pairs self-correction
- Support of IEEE 802.1Q VLAN
- Support of Spanning Tree IEEE 802.1w, IEEE802.1s
- 3 modes unmanaged switch, VLAN switch, Ethernet tap.

# **Switch structure**



# **Delivery set**

- CR-502 board
- CD with user manual
- Warranty certificate
- Shipping box 26x17x3 cm

# Warranty obligations

Repair or replacement of the device free of charge within 2 years from the purchase

# **Supplier**

#### Parabel, ltd

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