

# Silver Network™ Interface Unit (SNIU)

00EM0200/00EM0201

## Description

The Silver Network Interface Unit (SNIU) is an interface device that connects a fiber or EIA-422-based looped network to a PC running the Network Manager software. The SNIU connects to the PC via a pair of USB, EIA-232 or Ethernet connections.

The SNIU supports single-mode (00EM0201) and multi-mode (00EM0200) fiber optic interfaces, depending on version.

## Specifications

- Silver Network interfaces:
  - EIA-422 removable terminal blocks (x2)
  - Single-mode fiber pairs, ST connectors (x2) (00EM0201 only)
  - Multi-mode fiber pairs, ST connectors (x2) (00EM0200 only)
- PC interfaces:
  - 10/100 Mbit Ethernet, RJ-45 connectors (x2)
  - USB, Type B connectors (x2)
  - EIA-232 DSUB serial ports (x2)
  - Configuration port: USB, Type B
- Status relay for signaling communications loss
- Power: 3W, 12 to 48 VDC, removable 2-wire terminal
- Size: 1U, 19-inch rack-mount, 23 cm (9 in) depth
- Weight: 1.5 kg (3.3 lbs)
- Integrated lightning protection
- Indoor-rated



SNIU Front Panel



SNIU Rear Panel

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