



Meinberg Radio Clocks

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LNE: Additional ethernet ports for LANTIME time servers with Gigabit Support

The module LNE extends a LANTIME NTP time server (3U models) with four additional network connections. LANTIME models in 1U cases can be ordered with two additional network ports.

Key Features

- Lantime Expansion for two or four additional 10/100/1000Base-T Network Connections
- Status LEDs: Connect, Activity, Speed
- RJ45 Network Connectors in the Front Panel

Description

The additional ports can be used to separate network traffic on physical network segments and, by using the bonding feature of LTOS V6, can be used to create link aggregation groups for redundant network connectivity.

The LNE-GbE offers up to 4x 10/100/1000Base-T network ports, an M900 equipped with two of these cards would therefore be able to provide a maximum of 9 physical network ports.

Characteristics

| | |
|--------------------------------------|---|
| Status Indicators | For each network connection: 'Connect', 'Activity' and 'Speed' |
| Interface | 10/100/1000Base-T via RJ45-Jack |
| Dimensions of the front panel | 4HP/3U (20mm x 128mm) |
| Electrical Connectors | rear VG edge connector DIN 41612, type C 64, rows a + c RJ45 connectors |
| Board type | Eurocard |
| Board Dimensions | 160 mm x 100 mm, 1,5 mm Epoxy |
| Supported Temperature | Operational: 0 - 50 °C (32 - 122 °F) Storage: -20 - 70 °C (-4 - 158 °F) |
| Supported Humidity | Max. 85 % (non-condensing) at 40 °C |
| Warranty | Three-year warranty |
| RoHS Status of Product | This product is fully RoHS-compliant. |
| WEEE Status of Product | This product is handled as a B2B (Business to Business) category product. To ensure that the product is disposed of in a WEEE-compliant fashion, it can be returned to the manufacturer. Any transportation expenses for returning this product (at end-of-life) must be covered by the end user, while Meinberg will bear the costs for the waste disposal itself. |

Manual

There is no online manual available for this product.: [1][Contact us](#)

Links:

[1] <mailto:info@meinberg.de>