



## Meinberg Radio Clocks

Lange Wand 9

31812 Bad Pyrmont, Germany

Phone: +49 (5281) 9309-0

Fax: +49 (5281) 9309-30

<https://www.meinbergglobal.com>

[info@meinberg.de](mailto:info@meinberg.de)

## LNE: Additional ethernet ports for LANTIME time servers

LANTIME Network Expansion LNE, additional network ports for LANTIME Time Server

### Important Note

This product is no longer available and may have been replaced by a newer product. We will, of course, continue to provide support for units that have already been purchased and are still in use. Please contact our [1][Sales Department](#) for further details.

This product has been discontinued and has been replaced with: [2]

### Key Features

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

## Description

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.

The additional ports can be used to provide time synchronization to additional separate networks or - by using a feature called "bonding" - to configure redundant network connections (note: the involved active network components like switches have to support this).

## Characteristics

<b>Status Indicators</b>	For each network connection: 'Connect', 'Activity' and 'Speed'
<b>Interface</b>	10/100MBIT via RJ45-Jack
<b>Dimensions of the front panel</b>	4HP/3U (20mm x 128mm)
<b>Electrical Connectors</b>	rear VG edge connector DIN 41612, type C 64, rows a + c RJ45 connectors
<b>Board type</b>	Eurocard
<b>Board Dimensions</b>	160 mm x 100 mm, 1,5 mm Epoxy
<b>Supported Temperature</b>	Operational: 0 - 50 °C (32 - 122 °F) Storage: -20 - 70 °C (-4 - 158 °F)
<b>Supported Humidity</b>	Max. 85 % (non-condensing) at 40 °C
<b>RoHS Status of Product</b>	This product is fully RoHS-compliant.
<b>WEEE Status of Product</b>	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.: [3][Contact us](#)

### Links:

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

[2] <https://www.meinbergglobal.com/english/products/lne-gbe.htm>

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