TRIDONIC

net4more Linkserver
Linkserver for net4more system

Product description

- Linkserver for the net4more system
- Industrial mini PC
- Compact size
- Lightweight, ruggedized aluminum chassis with modern aesthetics
- Fanless
- Ventless
- Plug-and-play installation
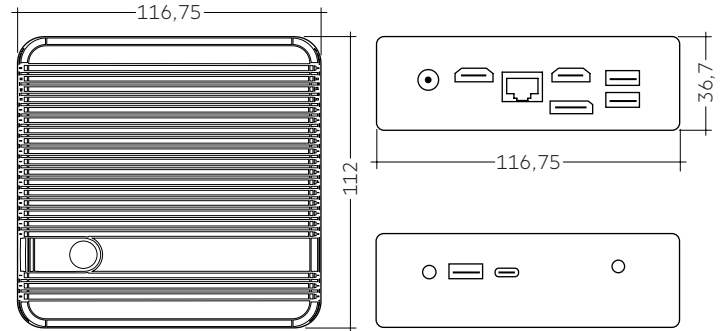- Solid state reliable (SSD)
- 2-year guarantee

Data sheet 01/20-CO112-2

Subject to change without notice. Information provided without guarantee.   www.tridonic.com   1

TRIDONIC

$C \in$ RoHS

net4more Linkserver
Linkserver for net4more system

Technical data

CPU	Intel Pentium N3710, 1.60 Ghz
Memory	4GB DDR3L SO-DIMM 1600 (non-ECC)
Storage	64 GB mSATA SSD
Graphics/GPU	Intel HD Graphics
Ethernet	Realtek RT8111G
Front I/O	1 x USB 3.0 port, 1 x USB Type C port, 1 x Audio jack
Rear I/O	2 x HDMI ports, 1 x Display port, 1 x Gb LAN, 2 x USB 3.0 ports, 1 x DC input jack (12 V)
Operating system	Ubuntu 16.04
Input voltage DC	12 V
Dimensions (L x W x H)	116.75 x 112 x 36.7 mm
Operating temperature	0 … +40 °C

Ordering data

Type	Article number	Packaging, carton	Weight per pc.
net4more Linkserver	**28002422**	1 pc(s).	0.481 kg

Data sheet 01/20-CO112-2

Subject to change without notice. Information provided without guarantee.   www.tridonic.com   2

1. Overview

The net4more Linkserver is the heart of the net4more system providing a clock and enough calculating power for running a bigger scale net4more system.

The main features of the Linkserver are:
- Deployment of commissioning data down to the device level
- Management for dynamic procedures (recipe)
- Timed events in lighting applications
- Filtering and aggregation of information to the cloud
- Lighting API for other controlled systems

2. Installation / wiring
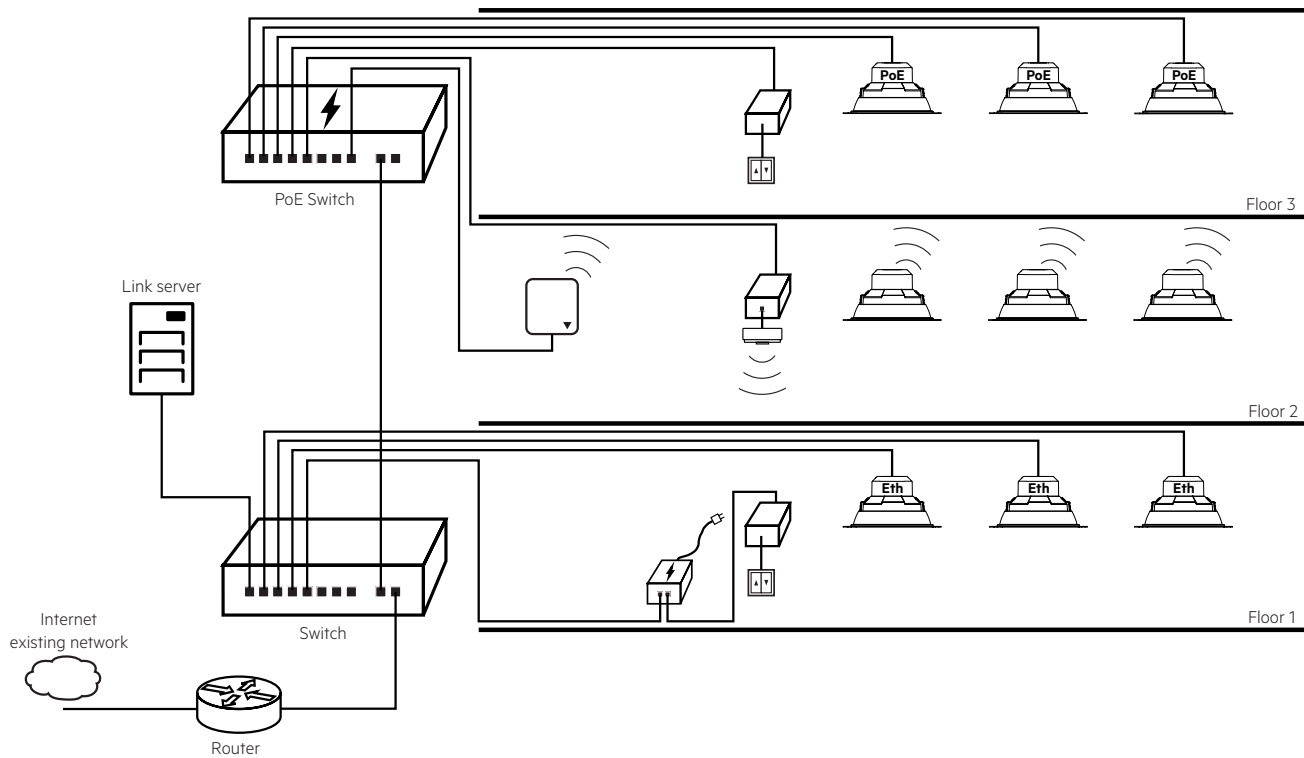
2.1 Connection

To use the Linkserver you have to connected it to the net4more network.

2.2 Ethernet cable

Ethernet cable using standard Cat.5e or higher must be used.

Data sheet 01/20-CO112-2

Subject to change without notice. Information provided without guarantee.   www.tridonic.com

3

3. Network topologie

3.1 Linkserver in network (symbolic)

4. Miscellaneous

4.1 Additional information

Additional technical information at www.tridonic.com → Technical Data

Guarantee conditions at www.tridonic.com → Services

Life-time declarations are informative and represent no warranty claim.
No warranty if device was opened.

Data sheet 01/20-CO112-2

Subject to change without notice. Information provided without guarantee.   www.tridonic.com   4