

Luminea Home Control – WLAN Outdoor Socket

Easy Control of the eThermo Top



All it takes to use the eThermo Top Eco is a standard 230 V plug socket. You can start it whenever the vehicle is connected to the power source via the charging cable. A convenient control of the power supply is possible with the WLAN-plug. Only requirement is that the plug is within the WLAN range of your router.

Various functions are available:

- Easy adjustment of on- and off-times (also repeats)
- Time limit can be set with the switch-off countdown
- With the energy consumption function you can double-check the operation of the eThermo Top
- The manual switch via button on the clock-timer allows direct actions
- The LED shows that the WLAN-clock-timer is „on“ and the WLAN connection is liaised

Key benefits at an glance:

- Power capacity for eThermo Top Eco 2kW and 3kW
- Suitable for outdoor usage (IP44)
- Generic WLAN standard, without additional gateways
- Easy installation and control



Car



Truck



Light Vehicles



Bus



Rail



Off-Highway



Defense



Special Vehicles

Technical specifications

Heater (230 V/12 V)	PEA-NX-4458
Input	230 V AC / 50 Hz / max. 16 A
Output	230 V AC / 50 Hz / max. 16 A
Switch power (W)	max. 3.680
Transmission frequency (GHz)	2.412 - 2.472
max. transmission power (mW)	<100
WLAN-Standard	802.11 b/g/n
Security	WPA-PSK / WPA2-PSK / WPA / WPA2 / WEP / WPS2 / WAPI
Encoding	WEP / TKIP / AES
Protection class	IP44
Ambient temperature (°C)	-20 - 45
Humidity (%)	≤ 80 %
Dimensions (L x W x H) (mm)	66 x 11 x 66
Weight (g)	150

Scope of delivery

- WLAN-clock-timer
- Quick start manual
- The operations instruction can be downloaded from the dealer portal

Requirements Smartphone

- Android 4.3 or later
- iOS 7 or later



Recommended App:

To operate, you need an app that can connect your WLAN-clock-timer to your mobile device.
The free app from ELESION is available in the Google Play Store (Android) or App Store (iOS). Install the app on your mobile device and register yourself via email address or mobile phone number.

