

Product sheet



LINKEO LEGRAND

Intelligent PDU, metered (Base version), 19 inch, 1 phase 16A, 8 C13 outlets with cord locking, C20 inlet

REF. 646100 | EAN. 3414972245852

PDU to power supply active equipment. Connected device enabling remote access to electrical and environmental measurements in a user-friendly and responsive Web User Interface. Alerts setting capabilities for accurate monitoring.

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Description

PDU to power supply active equipment. Connected device enabling remote access to electrical and environmental measurements in a user-friendly and responsive Web User Interface. Alerts setting capabilities for accurate monitoring.

Product characteristics

- 1 phase - 16A - Max power 3,7kW
- 8 C13 outlets, with cord locking system
- Metering at inlet and circuit level with +/- 1% accuracy (Voltage, Current, Active Power, Apparent Power, Energy, Power Factor)
- To be linked with a Node PDU version to enable remote access to all measurements and alerts.
- C20 inlet

Recommendation / Restriction

- A Base PDU version needs to be linked with a Node PDU version to enable remote access to all measurements and alerts.

The product's benefits

Installation

- Compact design for integration into 19" space thanks to its 1U height. Numbered outlets to ease the identification of each server.

Usage

- Reduce your CAPEX and deploy intelligent PDUs without the need to have a PDU controller in every unit. Reduce your OPEX by daisy-chaining up to 31 base PDUs downstream to a node PDU to save switch ports connections. User-friendly and responsive Web User Interface. Metering, outlet Control and peripherals data at glance. Easy to configure. Data aggregation capabilities in DCIM.







Avantages

- 2 levels of alerts physically visible on the PDU (LED bar) and remotely (web interface and email/sms alert configuration)
- Possibility to add up to 8 wireless sensors (temperature, humidity...) for environmental monitoring. Using wireless sensors reduce deployment and maintenance time.
- Upgradeable to a Node PDU version by adding a Node controller (ref. 646130)

Documentation

TECHNICAL DOCUMENTATION


CATALOGUE PAGE & OTHERS

-  [User_Guide_Linkeo_DC_PDUUs_4.0.31.pdf](#) | PDF (8.31Mo)
-  [User_Guide_Linkeo_DC_PDUUs_4.0.33.pdf](#) | PDF (8.73Mo)
-  [FT-646100-FR-03.pdf](#) | PDF (1.53Mo)
-  [User_Guide_Linkeo_DC_PDUUs_4.0.35.pdf](#) | PDF (8.97Mo)
-  [FT-646100-EN-03.pdf](#) | PDF (1.55Mo)
-  [LE13286AE.pdf](#) | PDF (3.62Mo)

CAD & Design specs / BIM




- [Metered PDU 1U.rfa](#) | RFA (0.88Mo)
- [PDU metered 1U.rfa](#) | RFA (0.88Mo)

Software & configurators

-  [PDU_LDC_040031-49324_ReleaseNotes.pdf](#) | PDF (0.23Mo)
-  [PDU_LDC_040035-50602_Firmware.bin](#) | BIN (16.18Mo)
-  [PDU_LDC_040031-49324_Firmware.bin](#) | BIN (16.21Mo)
-  [PDU_LDC_040033-49667_Firmware.bin](#) | BIN (16.21Mo)
-  [PDU_LDC_040033-49667_ReleaseNotes.pdf](#) | PDF (0.85Mo)
-  [PDU_LDC_040035-50602_ReleaseNotes.pdf](#) | PDF (0.86Mo)

-  [ex223001_1040.pdf](#) | PDF (0.37Mo)

Agreements & Certificates

-  [Decl. UE RED-O0449F](#) | (0.59Mo)
-  [LGRP-01652-V03.01-EN.pdf](#) | PDF (1.72Mo)
-  [LGRP-01652-V03.01-FR.pdf](#) | PDF (1.69Mo)