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1. INTRODUCTION

The base replacement module is a Linkeo Data Center intelligent PDU's component. It can be supplied as a spare part for aftersales purposes.

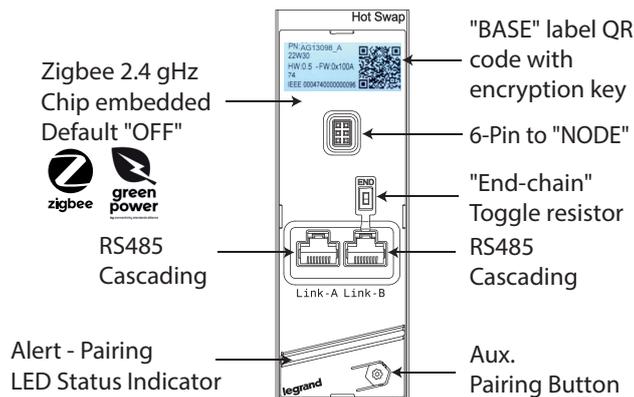
Any base marked "Hot Swap" allows maintenance or replacement without powering down the PDU.

2. GENERAL SPECIFICATIONS

Ports	2 RJ45 ports for RS485 cascading ("Link-A" and "Link-B")
Wireless connectivity	Zigbee 2.4 GHz chip embedded Enables wireless connection to the Pod Master Enables communication with wireless sensors (Green Power)
Wireless control	Pairing button
Networking	Via the Ethernet port of the upstream Pod Master or Node PDU
LED indicator	RGB LED for visual indication and replicating configured alerts ● Normal operation ● Warning threshold exceeded ● Critical threshold exceeded and factory return ● Pairing in progress ○ Firmware update in progress ● Identification function (available only with a Pod Master)
Power supply	200 - 240V 50/60Hz

3. BASE OVERVIEW

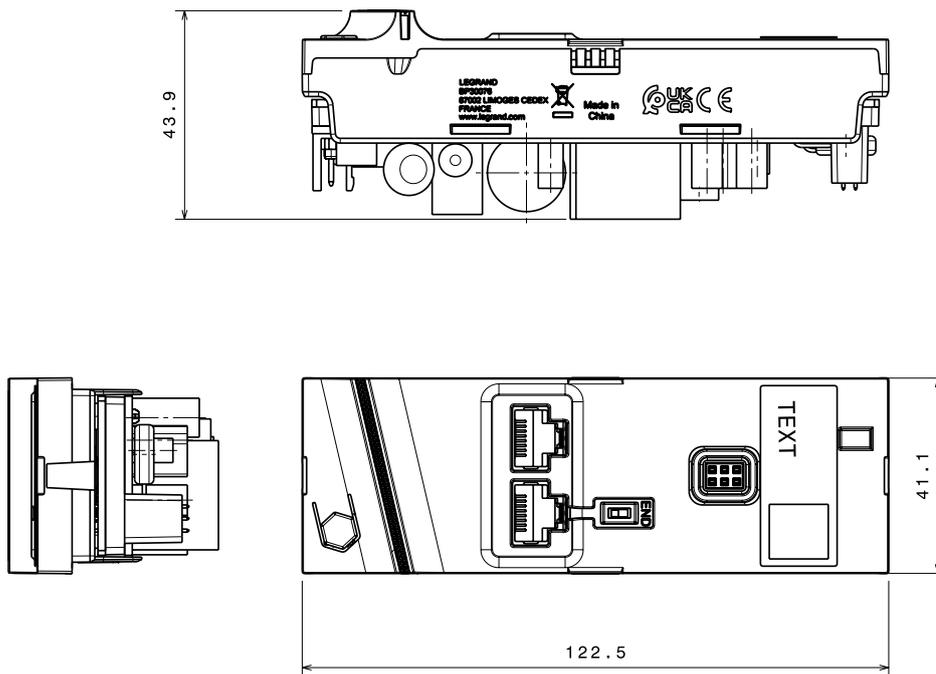
Base



4. MECHANICAL & ENVIRONMENTAL FEATURES

IP	20
IK	04
Storage and transport temperature	-20 to +70°C
Operating temperature	+5°C to +60°C
Operating Relative Humidity	5% to 95%
Operating Elevation	0 - 2000 m

5. DIMENSIONS



6. STANDARDS AND REGULATIONS

6.1 standards

Application	Standards
Safety	IEC 62368-1
Information and communication technology equipment	IEC 62368-1
Electromagnetic compatibility for radio equipment and services	EN 301489 (ETSI EN 301 489-1 V2.2.3, ETSI EN 301 489-17 V3.2.4)
Radio transmission equipment	ETSI EN 300 328-1 (V2.2.2 2020-02-08)
Electromagnetic compatibility	EN 62311 (2008) EMF EN 50491-5-2 EN 50491-5-3 EN 55035 EN 55032 EN 61000-4-11 EN 61000-4-2 EN 61000-4-3 EN 61000-4-4 EN 61000-4-5 EN 61000-4-6 EN 61000-3-2

6.2 regulatory approvals

CE, UKCA, CMIM

RoHS directive (Restriction of Hazardous Substances).

REACH regulations (Registration, Evaluation, Authorisation & restriction of CHemicals).