

WISI LX 50 0230

Optopus Basic Unit for 14 Modules, 230 V AC



ELPAS



Description

LX 50 0230 is a basic unit of the optical transmission platform Optopus, providing 14 module slots in a 4 RU chassis, powered from a 230 V AC mains supply.

Scope of delivery

- Base unit
- 1 x Power Supply Unit LX 55 0230

At a glance:

- Tool less hot-swap of modules, power supply units and fans
- Mechanical backplane for optical and RF-Connectors (Cable-Once-Architecture)
- Management unit for local and remote supervision
- Fully redundant power supply concept

Technical data

Networkinterfaces

Management Ports RJ45	2 pcs. (Ethernet 10/100 Base-T)
Management Ports SFP	2 pcs. (Ethernet 1000 Base-X)
Local Management Ports RJ45	1 pcs. (Ethernet 10/100 Base-T)
Management Protocols	IPv4, SNMP v1/v2c/v3, DHCP, HTTP, SFTP, SNTp, SSH
Extension Ports RJ45	2 pcs. (Ethernet 10/100 Base-T)

Power supply

rubber connector, IEC 60320-C14	2 pcs. (rear)
Power supply slots	2 pcs. (for LX 55 0230, front)
Nominal Input Voltage AC	230 V AC (with LX 55 0230)
Power consumption max.	240 W (Base Unit alone: max. 25 W)

General data

Module slots	14 pcs. (active Modules on front, passive on rear panel)
Dimensions (width x height x depth)	48x178x330 mm (19", 4 RU)
Operating temperature range	-5 ... +45 °C (ETSI EN 300 019-1-3 Class 3.1)
Storage temperature	-20 ... +75 °C
Enclosure Classification	IP20
Electro Magnetic Compatibility (EMC)	EN 50082-1, EN 50082-2, EN 50083-2, EN 55022 Class B

Packaging data

Sales unit	1 pcs.
Dimensions (WxHxD) sales unit	560 x 435 x 215 mm
Packaging volume sales unit	dm ³
Gross weight sales unit	12.580 kg
Shipping unit	pcs.
Dimensions (WxHxD) shipping unit	mm
Packaging volume shipping package	52.4 dm ³
Gross weight shipping unit	12.58 kg
EAN	4010056716912
Article number	71691
Customs tariff number	8517610000