



Optopus basic unit 1 HE

WISI LX 52



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Description

The LX 52 is part of the Optopus product portfolio. LX 52 is a base unit of the optical platform Optopus with 2 slots in a single rackunit chassis. The Optopus platform is a highly flexible and high density platform for all kinds of analog optical networks. The system is used in any network such as HFC, RF over Glass or RF Overlay in FTTX applications.

At one glance:

- Tool less hot-swap of modules, power supply units and fan unit
- Mechanical backplane for optical and RF-connectors
- Electrical backplane for management and power supply
- Fully redundant power supply concept
- Management unit for local and remote supervision

Technical data

Type	LX 52 0230	LX 52 0048
Switch/Controller		
Protocols	IPv4, SNMPv1/v2c, DHCP, HTTP	
Connections		
RJ45	4 pcs. (Ethernet 10/100 Base-T)	
Power supply		
Power supplies	1 pcs.	
Optional redundant power supply unit	1 pcs.	
General data		
Module slots	2 pcs.	
Operating voltage	230 Volt AC (50/60 Hz)	48 V DC
Dimensions (width x height x depth)	485 x 43 x 330 mm (1 RU, 19"-rack)	
Environmental parameters	-5 ... +45 Celsius (ETSI EN 300 019 -1-3 Class 3.2)	
Accessories:		
LXPS 0230	Redundant AC power supply for LX 3x and LX 52, 230V AC	
LXPS 0048	Redundant DC power supply for LX 3x and LX 52, 48V DC	



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