

Item no.: LHG-2

RBLHG-2ND - LHG 2 with 18 dBi, 2.4 GHz antenna, dual-chain 802.11b/g/n

from **61,23 EUR**

Item no.: LHG-2
shipping weight: 2.00 kg
Manufacturer: MikroTik



Product Description

MikroTik LHG 2 - RBLHG-2nD with 18 dBi, 2.4 GHz antenna, dual-chain 802.11b/g/n The Light Head Grid (LHG) is a compact and lightweight 2.4 GHz 802.11b/g/n radio with an integrated dual-polarised 18 dBi grid antenna at a revolutionary price. It is perfect for point-to-point links or for use as a CPE at longer distances and supports the Nv2 TDMA protocol. The mesh design protects against wind and the fact that the antenna element is built into the wireless unit means no loss of cable. The unit is supplied disassembled for compact shipping but is very easy to assemble and includes an easy to use earth connection point. The package also includes a small adapter to tilt the antenna five degrees from its original position. Included in delivery - 24 V/0.38 A power supply - PoE injector - 2x metal rings - K-LHG kit

Technical details - Product code: RBLHG-2nD - Nominal CPU frequency: 650 MHz - RAM size: 64 MB - Memory: 16 MB Flash - 10/100 Ethernet ports: 1 - Wireless: Integrated 2.4 GHz 802.11b/g/n, dual-chain - WLAN regulations: The specific frequency range may be limited by country-specific regulations - WLAN chip model: QCA9533 - Operating frequency: 2412 - 2484 MHz - Antenna gain: 18 +/- 0.5 dBi - Antenna radiation angle: 18° - Cross polarisation: 15 dBi - Port-to-port isolation: 23 dB - Front-to-back ratio: 25 dB - PoE-in: Yes - Supported input voltage: 10 - 30 V (passive PoE) - Wind load: 186 N (at) 205 km/h - Operating temperature: -40°C to 70°C - Operating humidity: 5 to 95% non-condensing - Shock and vibration: ETSI300-019-1.4 - ETSI specification: EN 302 326 DN2 - Dimensions: - Device: 391 x 222 mm - Packaging 450 x 450 x 145 mm - Weight: - Device: 560 g - Packaging: 1.98 kg - Max. Power consumption: 5 W

Specifications

Scan this QR code to
view the product

All details, up-to-date
prices and availability

