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Ubiquiti LTU-LR LTU Long-Range

SKU / Model: LTU-LR

Product overview

? Product Name Ubiquiti LTU-LR Long-Range 5 GHz LTU Client Radio ? Product Overview The Ubiquiti LTU-LR is a long-range 5 GHz client radio designed for point-to-multipoint (PtMP) applications. Leveraging Ubiquiti s proprietary LTU technology, it surpasses traditional 802.11 standards to deliver higher throughput, improved spectral efficiency, and extended distances. With flexible channel widths and advanced modulation, the LTU-LR is ideal for ISPs and enterprises seeking reliable outdoor connectivity across challenging environments. ? Top Highlights ? Long-Range Connectivity Optimized for extended distances in PtMP setups ? Proprietary LTU Technology Higher throughput than standard 802.11 radios ? Flexible Channel Widths Supports 10/20/30/40/50 MHz for deployment versatility ? Outdoor-Ready Design Rugged enclosure built for harsh environments ? Advanced Modulation Delivers improved spectral efficiency and performance ? Technical Details Specification Details Frequency Range 5 GHz Channel Widths 10 / 20 / 30 / 40 / 50 MHz Maximum Throughput Up to 600+ Mbps Antenna Gain 13 dBi Networking Interface 1 × 10/100/1000 Ethernet Port Processor Proprietary Ubiquiti LTU chipset Power Method Passive PoE (24V, 0.5A) Power Consumption 8.5 W Dimensions 512 ×273 ×76 mm (20.1 ×10.7 ×3 in) Weight 1.5 kg (3.3 lb) Enclosure Outdoor UV-stabilized plastic Mounting Pole mount kit included Operating Temperature -40℃ to 55℃ (-40℉ to 131℉) Certifications CE, FCC, IC ? Why You Should Buy It ? Long-range performance for outdoor PtMP networks ? Proprietary LTU technology ensures higher throughput ? Rugged design for reliable field deployment ? Flexible channel widths for tailored network setups ? Recommended Use Cases ? ISP customer premises equipment (CPE) ? Rural broadband connectivity ? Enterprise outdoor wireless links ? Long-distance point-to-multipoint deployments ? Customer Assurance ? Warranty / Guarantee: 1-year manufacturer warranty ? Returns Policy: Returns accepted as per standard reseller terms and conditions ? Shipping Info: Delivery handled by trusted logistics partners with tracking support ? Customer Support: Assistance available via Ubiquiti official support channels and authorized resellers ? Call to Action Extend your wireless reach with the Ubiquiti LTU-LR for superior long-range connectivity. Thanks for choosing YOUR TRUSTED IT PARTNER.

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