

EnGenius Outdoor PTP/PTMP Bridge, Wi-Fi 6 (11ax), 2x2.5GbE , 30?°, at

Brand : EnGenius

Product code: EOC655-C18

Product name : Outdoor PTP/PTMP Bridge, Wi-Fi 6 (11ax), 2x2.5GbE , 30?°, at

Outdoor 5GHz Dual Radio 2x2 Access Point with 18dBi Panel Antenna

EnGenius Outdoor PTP/PTMP Bridge, Wi-Fi 6 (11ax), 2x2.5GbE , 30?°, at:

The EOC655-C18, an Outdoor 5GHz Dual Radio 2x2 Access Point with an 18dBi Panel Antenna, is tailored for ISPs and Smart Cities. It delivers superior throughput in dense RF environments and is versatile for both PtP and PtMP applications. Simplified setup and troubleshooting are facilitated by a 2.4GHz radio and mobile app integration. Featuring built-in GPS for precise device placement and network mapping, it also includes IP67-rated durability and 'dying gasp' power failure detection. With AES-256 encryption for security and SkyPoint NMS for web-based management, the EOC655-C18 excels in performance and ease of use.

EnGenius Outdoor PTP/PTMP Bridge, Wi-Fi 6 (11ax), 2x2.5GbE , 30?°, at. 2.4 GHz, 5 GHz. Security algorithms: 256-bit AES. Ethernet LAN data rates: 10,100,1000,2500 Mbit/s. Power over Ethernet (PoE). Product colour: White. Power consumption (max): 21 W



Features		Certificates	
2.4 GHz *	✓	Compliance certificates	CB, RoHS, WEEE
5 GHz *	✓	Certification	FCC CE IC UKCA
6 GHz *	✗	Weight & dimensions	
Ethernet LAN data rates	10,100,1000,2500 Mbit/s	Width	267 mm
Security		Depth	227 mm
Security algorithms *	256-bit AES	Height	82 mm
MAC address filtering	✓	Weight	1.91 kg
IP address filtering	✓	Packaging data	
Protocols		Package width	314 mm
DHCP server	✓	Package depth	159 mm
Management features		Package height	450 mm
Syslog	✓	Package weight	4.02 kg
Ports & interfaces		Packaging content	
Ethernet LAN (RJ-45) ports *	2	Quantity per pack	1 pc(s)
Power		PoE adapter included	✓
Power over Ethernet (PoE) *	✓	Cables included	LAN (RJ-45)
Power consumption (max)	21 W	Operational conditions	
Design		Operating relative humidity (H-H)	0 - 90%
Placement *	Pole	Operating temperature (T-T)	-10 - 60 °C
Product colour *	White	Storage temperature (T-T)	-40 - 80 °C
International Protection (IP) code	IP67	Storage relative humidity (H-H)	0 - 90%
Antenna		Logistics data	
Antenna type *	Internal & external	Harmonized System (HS) code	85176990
Antenna gain level (max)	18 dBi	Master (outer) case width	332 mm
Antenna connector type	N-type	Master (outer) case length	338 mm
Performance		Master (outer) case height	485 mm
Built-in processor	✓	Master (outer) case gross weight	8.81 kg
Processor model	ARM Cortex-A53	Products per master (outer) case	2 pc(s)
Processor frequency	1000 MHz		
Flash memory	32 MB		

Performance

Internal memory 1024 MB



4711488350223



0655216011373



655216011373

Catalog Object Cloud



Disclaimer. The information published here (the "Information") is based on sources that can be considered reliable, typically the manufacturer, but this Information is provided "AS IS" and without guarantee of correctness or completeness. The Information is only indicative and can be changed at any time without notification. No rights can be based on the Information. Suppliers or aggregators of this Information do not accept any liability with regard to the content of (web)pages and other documents, including its Information. The publisher of the Information can not be held liable for the content of 3rd party websites that are linking this Information or are linked to from this Information. You as the User of the Information are solely responsible for the choice and usage of this Information. You are not entitled to transfer, copy or otherwise multiply or distribute the Information. You are obliged to follow the directions of the copyright owner(s) with regard to the use of the Information. Exclusively Dutch law is applicable. With regard to price and stock data on the site, the publisher followed a number of starting points, which are not necessarily relevant for your private or business circumstances. Therefore, the price and stock data are only indicative and are subject to changes. You are personally responsible for the way you use and apply this information. As a user of the Information or sites or documents in which this Information is included, you will adhere to standard fair use including avoidance of spamming, ripping, intellectual-property violations, privacy violations, and any other illegal activity. Automated scraping, data mining, or harvesting for the purpose of training machine learning models, neural networks, or artificial intelligence systems is strictly prohibited without a commercial license.