

Item no.: 391380

## 100-00111(C6X) - Mimosa C6x



from **200,86 EUR**

Item no.: 391380  
shipping weight: 1.10 kg  
Manufacturer: Mimosa Networks

### Product Description

Mimosa C6x is an outdoor client unit in a robust chassis with high resistance to ambient interference, IP67 protection with integrated antenna with gain 8 dBi, the possibility of mounting a directional antenna from a wide range (12 to 25 dBi), support Wi-Fi 6E OFDMA technology (built on 802.11ax), including older Wi-Fi 5/6 standards. The unit has a 2x2 MIMO radio part with a modulation speed of 2402 Mbps at 160 MHz and is able to operate in the frequency band 5150 to 6425 MHz. For network connection, the C6x unit has one Gigabit Ethernet with passive PoE support 48 to 56 V. Key Features - Wi-Fi 6E support OFDMA - OFDMA reduces C6x the impact of in-band interference across the used channel with significantly smaller parts of the used spectrum (2 MHz) instead of older OFDM solutions, where any interference affected the whole channel width. - Supports 6GHz channels - 5 150 to 6 425 MHz - Durable aluminum chassis, degree of protection IP67, operating temperature -40 to +55 C - Support PtMP installation only - 2x2 MIMO, 2 402 Mbps, 1024 QAM, 160 MHz - High output power 27 dBm - WiFi Interop wireless protocol - Passive PoE power supply (48 to 56V) Package Contents - Device - (2) Metal cable tie

### Specifications

Scan this QR code to  
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All details, up-to-date  
prices and availability

