

Item no.: 382719

42713 - A-RIPL-0008-V1-01 Ripple X-polarised, omnidirectional, 8x8 MIMO

from **3.733,57 EUR**

Item no.: 382719 shipping weight: 23.70 kg Manufacturer: Poynting



Product Description

Poynting A-RIPL-0008-V1-01 Ripple X-polarised, omnidirectional, 8x8 MIMO antenna array, 617-7200 MHz, 9.5 dBiThe Ripple housing is designed to accommodate a variety of router and network modules and transforms the antenna housing into a CPE (Customer Premises Equipment) - simply add your own LTE/5G routers and network devices. The Ripple enclosure can accommodate routers up to 300 x 200 x 50 mm³ mounted directly on the base. The Ripple antenna array consists of 8 cross-polarised omni-directional antennas with 4 x vertical and 4 x horizontal polarisation. The antennas offer broadband coverage from 617 to 7200 MHz, with a peak gain of 9.5 dBi. This makes them ideal for multi-router LTE and 5G applications. The housing has been designed to withstand adverse weather conditions, making the antenna weatherproof and IP65 rated. The antenna housing has been specially developed for marine and coastal applications.HIGHLIGHTS- High-performance, omnidirectional marine and coastal antenna- Up to 8x8 MIMO capability for improved performance- Covers the current 5G/LTE band from 617 to 7200 MHz-Innovative aluminium heat sink design for improved temperature regulation- UV and salt water protected for marine and coastal applications- Weather and dust protected IP65 housingAPPLICATION AREAS- Marine applications: Super yachts, merchant ships, cruise ships, ferries, vessels, trawlers, tugs- Harsh environments such as harbour buildings and buoys- Improved LTE/4G and 5G reception- Increased reliability of system transmission

Specifications

Scan this QR code to view the product

All details, up-to-date prices and availability

