

Item no.: 383726

LTAP-2HND&FG621-EA&LR8 - LTAP-2HND&FG621-EA&LR8

from 240,73 EUR

Item no.: 383726 shipping weight: 1.30 kg Manufacturer: MikroTik



Product Description

Inside the robust housing is a powerful 2.4 GHz wireless access point with a Gigabit Ethernet port, integrated GPS and two internal LTE antennas. There are two miniPCle slots one is used for the LTE modem, the other is populated with the concentrator gateway card for LoRa® technology. This updated edition comes with a brand new CAT6 LTE modem that increases mobile internet speed while lowering the price of the LtAP1 It also enables carrier aggregation, allowing the device to utilise multiple bands simultaneously. This means - better responsiveness in a crowded environment and higher efficiency with weaker signals in rural areas. We have seen internet speeds in rural areas double after switching to CAT6TInter are three power supply options: DC power, PoE-in and car power. We even seen users power the LtAP all day long with a 20,000 mAh power bankTo understand what this device can do, we need to talk about the Internet of Things, Let's start with an example. Imagine a farmer who has livestock, an irrigation system for the plants and a warehouse for the goods. Every day, he needs to track the animals, monitor the crop and control the irrigation system. The farmer can use low-cost wireless sensors for all these tasks. By connecting them to the LtAP, he can collect the real-time data, combine it with the vehicle's location information and send it to the cloud via high-speed LTE. Now he has all the information he needs to monitor and plan the growth of his business in one place. So simple and so practical. The wireless technology behind it is called LoRa®, which stands for Long Range. It requires very little power. That's why LoRa® is the best way to build your Internet of Things selection. LoRa® can be used for everything from smart homes to agriculture, supply chains, logistics and smart cities. Monitor car parks, track utility services, measure environmental data and so on - the possibilities are endless. There's even a free server infrastructure you can use - the Things Network, which is fully supported by LLAP L

Specifications

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

