

Item no.: 384997

F-NB600 - ODU OUTDOOR CPE 1 x 2.5G RJ45 ,DUAL NANO SIM POE IP68

from **359,46 EUR**

Item no.: 384997
shipping weight: 2.70 kg
Manufacturer: Four-Faith



Product Description

Four-Faith 5G ODU FNB600- Four-Faith 5G ODU FNB600 is a 5G outdoor unit /ODU. It supports 5G NR (SA&NSA), TDD-LTE, and FDD-LTE, and it can convert cellular networks to Ethernet.- Equipped with a high-speed 2.5G LAN port, PoE power supply, ABS+metal shell, IP68 waterproof and dust-proof, the FNB600 can keep its stable operation even in outdoor harsh environments that always suffer rain and dust erosion.High gain antenna, and strong signal acquisition - The FNB600 has multiple built-in antennas to better penetrate and acquire signals, and it can convert 5G signals to Ethernet networks in a more efficient and timely way.IP68 waterproof & dust-proof, and well heat dissipation metal base- The FNB600 5G ODU adopts a unique design to improve its heat dissipation efficiency and to ensure high-speed and stable operation for 24 hours x 7 days.- With an IP68 waterproof and dustproof protection level, the FNB600 can keep its stable operation even in harsh outdoor environments that suffer rain and dust erosion.High-speed 5G network- Thanks to the customized high-gain antenna and the leading chip solution, the FNB600's real test network speed can easily break 500Mbps, and the speed can reach 900Mbps in the private network and laboratory environment.- The FNB600 5G ODU supports 5G, SA/NSA, Sub6G, mmWave, and LTE networks. The wide network compatibility of the FNB600 enhances the adaptability of network coverage in different regions and the stability of network connections.PoE power supply makes it more convenient for routine operation and maintenance- With a 2.5G ethernet port, the FNB600 ODU supports the PoE power supply, which makes it more convenient for routine operation and maintenanceUser-friendly operation interface- Based on years of experience in industrial routing research and development, Four-Faith's F-F OS router operating system was developed to meet users' multiple demands. It has not only a simple and easy-to-use user interface but also contains several patent-level self-maintenance mechanisms and security daemon processes, to ensure that the system provides 7x24h stable operation ability.- At the same time, the system has a strong expansion capacity, providing VPN, children online protection, QoS, TR069 management platform access, frequency lock, network lock, and other functions, to meet the various needs of users at the C and B ends.Highly cost-effective, Far exceeding the industry peers- The FNB600 has two standard SIM card slots that can support two different operators at the same time, and ensure that the equipment will not stop its operation suddenly due to network package exhaustion or operator network failure.- The FNB600 provides a standard DC power supply port when it is inconvenient to use PoE power or the high cost of the PoE adapter so that the 5G ODU FNB600 can be deployed with DC power. A WIFI access point is quickly configured by installation and maintenance personnel.Multi-scenario application, and improving the last kilometer broadband coverage- Four-Faith's FNB600 5G ODU achieves full coverage of 5G signal (home, enterprise, and industry), enabling all indoor devices to operate in the 5G high-speed wireless network environment, bringing convenience to users' lives and work.- Power source: DC or PoE- Outer shell: ABS+metal base, IP68 waterproof & dust-proof- Other specifications: FNB600 supports NR (SA&NSA), TDD-LTE, FDD-LTE

Specifications

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prices and availability

