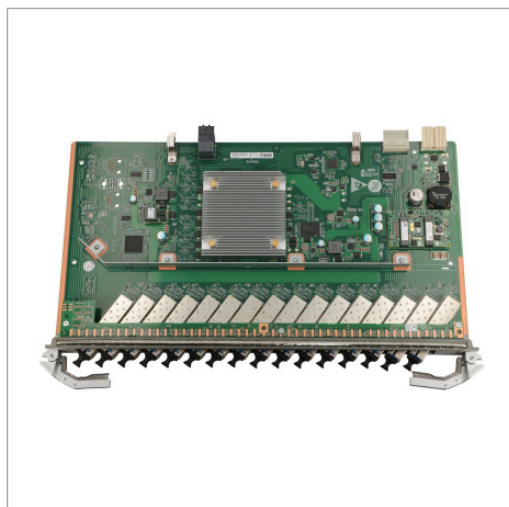




Huawei GPHF C++ | GPON Card | dedicated for MA5800 OLT



link to the product:

<https://www.batna24.com/gb/p/olt-and-ont/huawei-gphf-c-gpon-card-dedicated-for-ma5800-olt>

Price: **18,588.68 zł** gross / 15,112.75 zł net



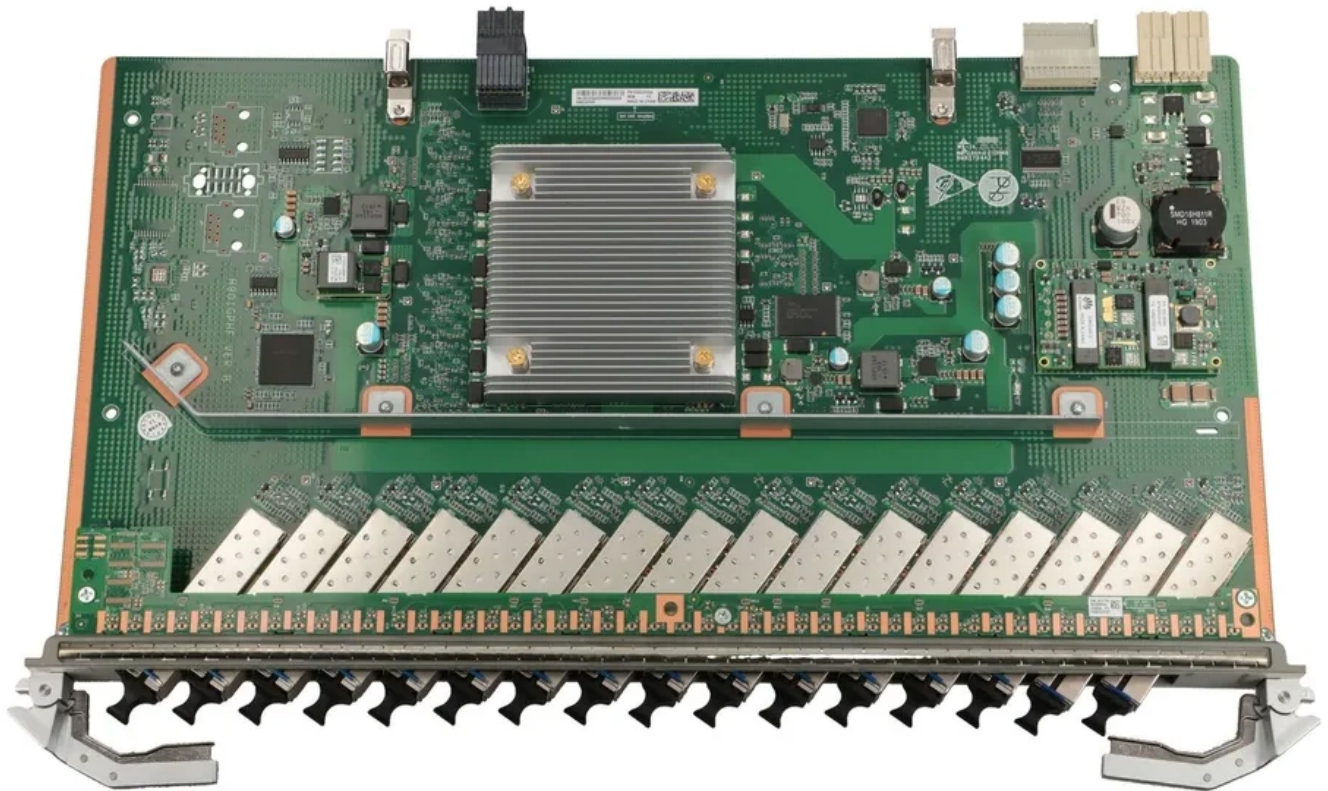
Manufacturer: HUAWEI

Referention number: DNXGGHLJGRMLNL

Full product description

Huawei GPHF C

Huawei GPHF C is a 16-port Huawei NG OLT GPON interface card that provides access to **GPON from the ONT**. The GPHF, with 2.5 Gbps downlink and 1.25 Gbps uplink inserts, can access a maximum of 2048 subscriptions. The manual shutdown feature of idle PON ports prevents wasted power, and the use of 4-level **HQoS** (Hierarchical Quality of Service) technology and **9216 jumbo frames** greatly improves the user experience.



GPHF-C Board Features and Specifications

16 GPON SFP ports

- maximum divide ratio 1: 128
- bi-directional unidirectional class B /C optical modules
- received signal strength indicator (RSSI) detection and optical module signal transmission control
- ONU based traffic shaping

- Temperature readout and high temperature alarm

- Automatic shutdown in case of high temperature
- FEC (Forward Error Correction)
- Type B / Type C protection
- L3VPN and D-CCAP networks
- maximum transmission range of 20 km

- False ONU detection

- GPON port optical power budget
- Class B optics with 28.5 dB power budget (used in most cases)
- Class C optics with 32 dB budget (used for long distance transmission)
- Class C optics with 35 dB budget (used for long distance transmission)