



Configuration Service + Router Device - GPON Infrastructures 12xGbE

Latest generation industrial router and configuration service. This device is especially designed for GPON projects and can be adapted to each network infrastructure on demand, being able to manage traffic up to 12Gbps. It features 12GbE ports and a 16 core CPU with 1.2GHz and 2GB of RAM.

This device is designed for 19" Rack mount and it includes a redundant power supply.

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|---------------------|---------------|
| Ref. | 769120 |
| Logical ref. | RDATA12K |
| EAN13 | 8424450204009 |

Packaging info

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|------------|--------|
| Box | 1 pcs. |
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Physical data

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|----------------------------|------------|
| Net weight | 2,200.00 g |
| Gross weight | 2,400.00 g |
| Width | 442.00 mm |
| Height | 44.00 mm |
| Depth | 193.00 mm |
| Main product weight | 2,200.00 g |

Highlights

- Adapted Configuration Service

- Multiple-services/VLANs capabilities
- Versatility: with its cutting edge 16 core CPU, this router is specially designed for medium GPON deployments
- 16 core networking CPU
- 2 GB RAM
- Color touchscreen LCD display
- Dual PSU for redundancy
- 19" 1U Rack mount

Technical specifications : Ref. 769120

| | | |
|--|-----|---------------|
| CPU number of cores | | 16 |
| Core speed | GHz | 1.2 |
| RAM | GB | 2 |
| Input voltage | Vac | 100 ... 240 |
| Mains frequency | | 50 Hz / 60 Hz |
| Max. power | W | 42 |
| Number of Gigabit Ethernet ports (10/100/1000BaseT) | | 12 |
| Number of USB ports | | 1 |
| OS | | RouterOS |
| Operating temperature | °C | -20 ... 60 |