

Data sheet

HOTSPLOTS Appliance M

The HOTSPLOTS Appliance M is a fully configured, tailor-made gateway including fi rmware, which is constantly being further developed to meet customer requirements.



Technical data

CPU	Intel® Celeron J1900
RAM	4 GB DDR3L
OS	Linux-based
Casing	29 mm x 190 mm x 190 mm (H x W x D) 19" Rack 1U optional
Power supply	65 W, external
Network ports	2x WAN, 1x LAN
WAN Load-Balancing	yes
Data rate	up to 250 Mbit/s
VLANs	yes, according to IEEE 802.1Q
Multi-Hotspot	yes
Entertainment	yes (via SSD & USB)
Warranty & service	Bring-in service with advance replacement, 2-year warranty

Subject to change due to technical progress.

NOTES

Operation:

Switch on: Press the on/off button on the front left of the Appliance M to switch it on. The system takes about 1 minute to boot up completely.

Switch off: Please do not disconnect the Appliance M from the power supply during operation. To switch off the Appliance M, just press the on/off button briefly. The Appliance M will then shut down and switch off automatically.

An example configuration of the interfaces is as follows:

- **eth0:** 192.168.43.254, The clients are supplied via this. The Appliance M assigns via this interface IP addresses in the network Netz 192.168.44.0/22, i.e. from 192.168.44.2 to 192.168.47.254. The access points (or the clients/end users) should beconnected to this port.
- **eth1:** 192.168.1.254: At this interface, the Appliance M expects a gateway (DSL router, etc.) with the IP address 192.168.1.1 (gateway/DNS).
- **eth2:** not in use