

ALLNET Point-to-Point Coax 8 Port Master Chassis/Amplifier EOC 200 zbh. EOC G.hn WIFI flush-mounted box/pass-through box "ALL-GHN108S-200-UP socket

>>> Vers l'article de la boutique en ligne



EAN CODE



The EOC WLAN is an in-wall socket which supports the simultaneous transmission of Internet and Cable TV on an existing coax cable network.

The EOC WLAN in-wall socket is a "C"able pass-through socket with 2 antennas (2T2R) and integrated 2.4 GHz WiFi (Wi-Fi 4 2x2 802.11n).

The coax socket provides a broadband cable signal in the range of 108 - 860 MHz, which can be used with a standard receiver.

The TV signal is provided via the TV socket, the network data is transmitted via WLAN.

Interconnection of individual in-wall sockets is done automatically.

The EOC WLAN is being powered via remote supply by an ALL-GHN108M-Coax-200 . Therefore, it can supply four subsequent EOC 100 and/or EOC 200 and/or EOC WLAN.

The EOC WLAN can be installed in a single flush-mounted box as well as in a multiple flush-mounted box. Each EOC WLAN can exchange data with any other flush-mounted box.

Recommended application:

Building upgrade with gigabit Ethernet with existing coaxial cabling and on a limited budget.

- Home users
- Small company networks
- Hotels



No. d'article: 221627
Numéro de fabricant: ALL-GHN108S-200-WIFI

- Hospitals
- Sanatoriums
- Retirement homes
- Renovation of old buildings

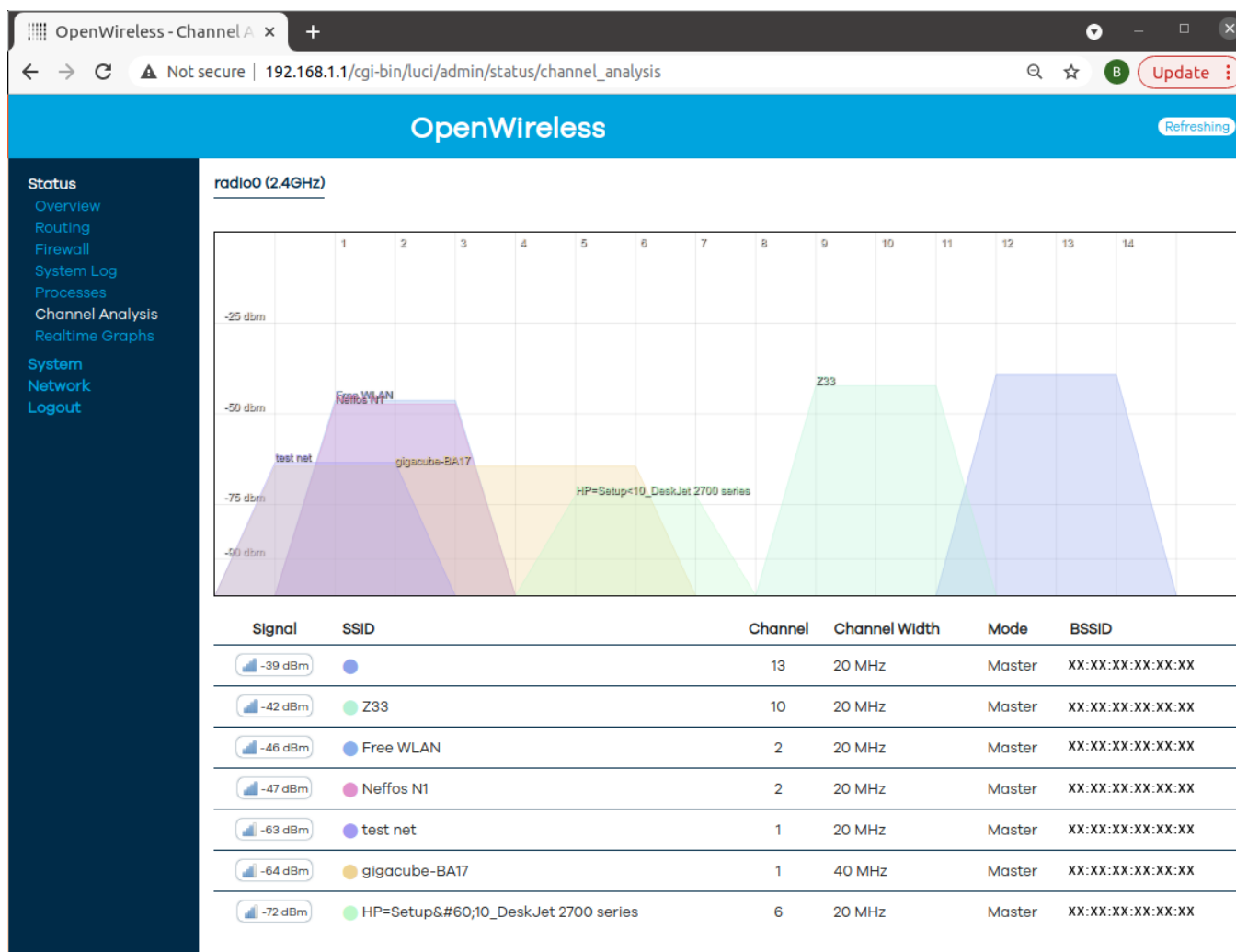
Coax

- C-throughput in-wall socket
- Can be integrated into single outlets and multiple outlets
- Frequency range 2 – 199 MHz
- Network standard: G.Hn
- Data rate Gross: 2000 Mbps
- Data rate Net: 1700 Mbps
- Attenuation 300 – 860 MHz: -2 dB (16 db coupling)
- Attenuation 300 – 860 MHz: -3 dB (10 db coupling)
- Coupling: 10 db or 16 dB
- Hardware encryption : AES 128-bit
- Quality of Service: VLAN/TOS/Packet Classifier/Virtually perfect transmission with IPTV
- Remote service: TR-069 remote management (option)

Only suitable for DVB-C wiring
Satellite wiring is not supported

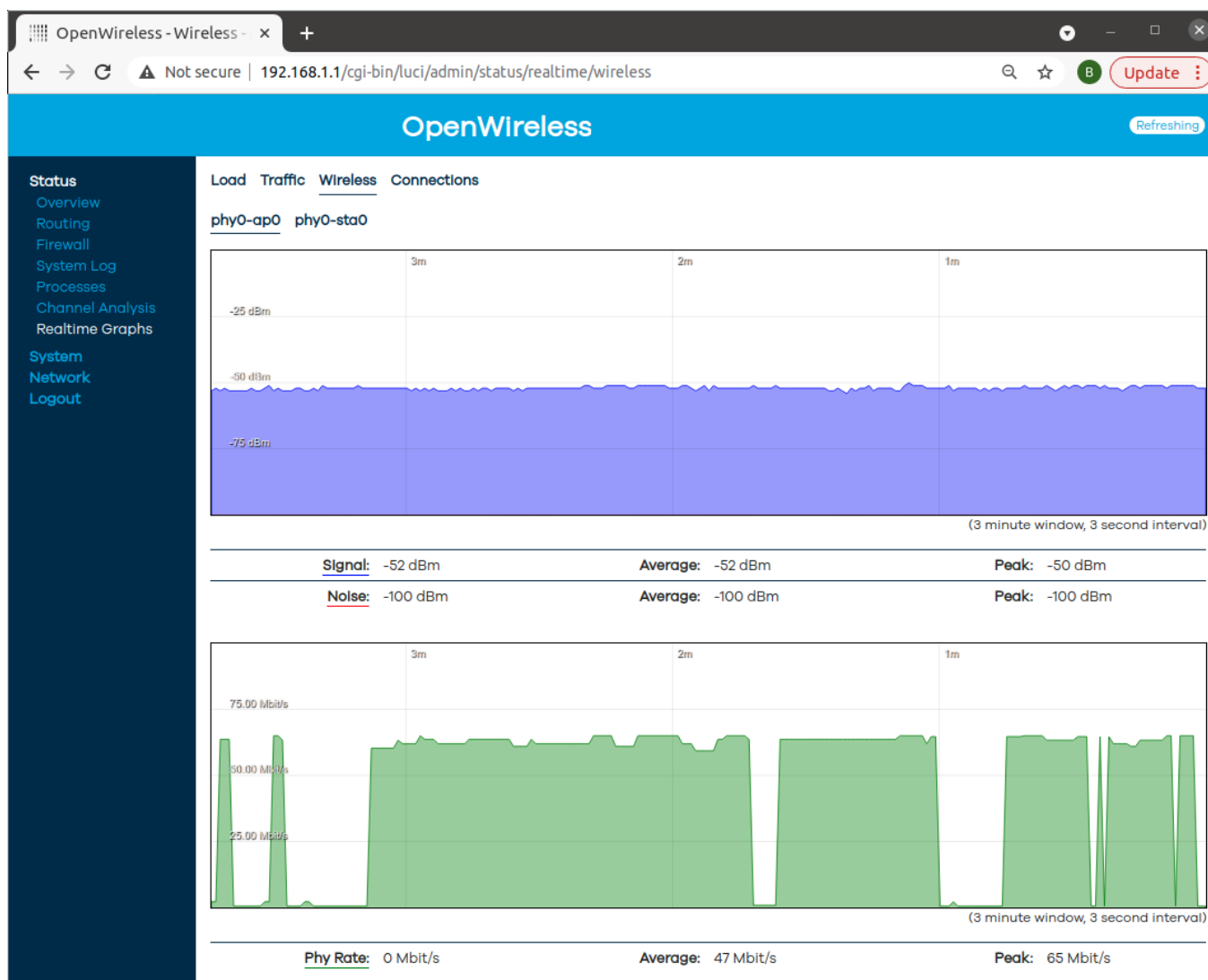


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Status

System

Network

Interfaces

Wireless

Routing

DHCP and DNS

Diagnostics

Firewall

Logout

OpenWireless

Refreshing

radio0

MediaTek MT76x8 802.11bgn
Channel: 1 (2.412 GHz) | Bitrate: 69.4 Mbit/s

Restart

Scan

Add

-55 dBm

SSID: EocWlan | Mode: Master
BSSID: XX:XX:XX:XX:XX:XX | Encryption: mixed WPA2/WPA3 PSK, SAE (CCMP)

Disable

Edit

Remove

-63 dBm

SSID: gigacube-BA17 | Mode: Client
BSSID: XX:XX:XX:XX:XX:XX | Encryption: -

Disable

Edit

Remove

Associated Stations

Network	MAC address	Host	Signal / Noise	RX Rate / TX Rate	
EocWlan (phy0-...)	XX:XX:XX:XX:XX:XX	192.168.1.195	-48 dBm	6.0 Mbit/s, 20 MHz 72.2 Mbit/s, 20 MHz, MCS 7, Short GI	Disconnect
EocWlan (phy0-...)	XX:XX:XX:XX:XX:XX	192.168.1.224	-46 dBm	6.0 Mbit/s, 20 MHz 72.2 Mbit/s, 20 MHz, MCS 7, Short GI	Disconnect
EocWlan (phy0-...)	XX:XX:XX:XX:XX:XX	Neffos_N1Jan (192.168.1.243, fd9a:1488:c897:0:1ce2:a0e5:b9a1:b49a)	-51 dBm	6.0 Mbit/s, 20 MHz 72.2 Mbit/s, 20 MHz, MCS 7, Short GI	Disconnect
EocWlan (phy0-...)	XX:XX:XX:XX:XX:XX	Z33Jan (192.168.1.105, fd9a:1488:c897:0:e970:4835:5ee4:8486)	-61 dBm	6.0 Mbit/s, 20 MHz 58.5 Mbit/s, 20 MHz, MCS 6	Disconnect
EocWlan (phy0-...)	XX:XX:XX:XX:XX:XX	android-9c59c22a426392b7Jan (192.168.1.180, fe80:4e18:9aff:fed7:fe07)	-68 dBm	52.0 Mbit/s, 20 MHz, MCS 5 72.2 Mbit/s, 20 MHz, MCS 7, Short GI	Disconnect
gigacube-BA17 (...)	XX:XX:XX:XX:XX:XX	192.168.0.1	-64 dBm	150.0 Mbit/s, 40 MHz, MCS 7, Short GI 162.0 Mbit/s, 40 MHz, MCS 12	-

Save & Apply

Save

Reset

Technischen Daten:

Software:	openWRT 21.02.0
CPU:	MIPS24KEc 580 MHz
RAM:	64 MB RAM
Flash:	32 MB
Crypto:	AES 128/256
Wi-Fi4:	Datenrate 2x 150 Mbit/s (brutto) 2x2 802.11n
Frequency:	2.4 GHz
Antenna:	2T2R



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Accessoires

No. d'article	Désignation
221624	ALLNET Point-to-Point Coax 8 Port Master Chassis/Amplifier EOC 100 without modules incl. power supply "ALL-GHN108M-Coax-200"
221626	ALLNET Point-to-Point Coax 8 Port Master Chassis/Amplifier EOC 200 zbh. EOC G.hn flush-mounted box/through box "ALL-GHN108S-200-UP socket
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