

Part No.: 221627

Vendor Part No.: ALL-GHN108S-200-WIFI

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

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Te EOC WLAN is an in-wall socket which supports the simultaneous transmission of Internet and Cable

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 dates are 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



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

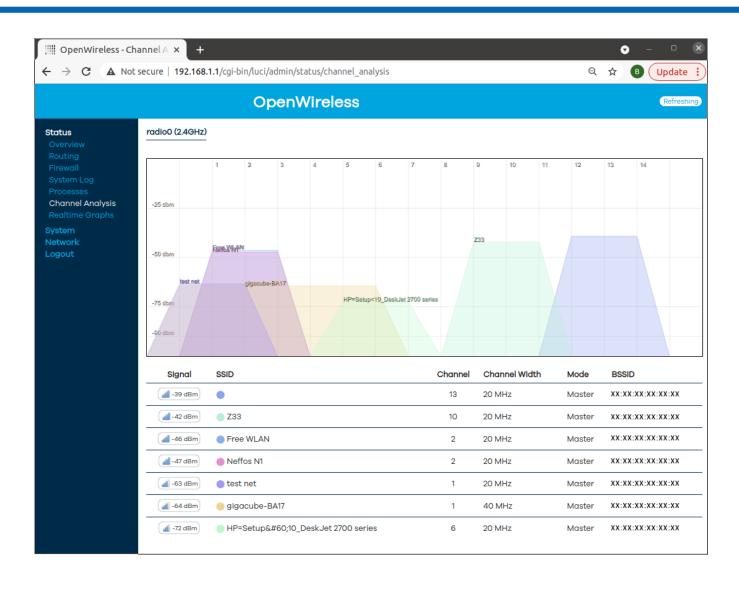
Coax

- 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

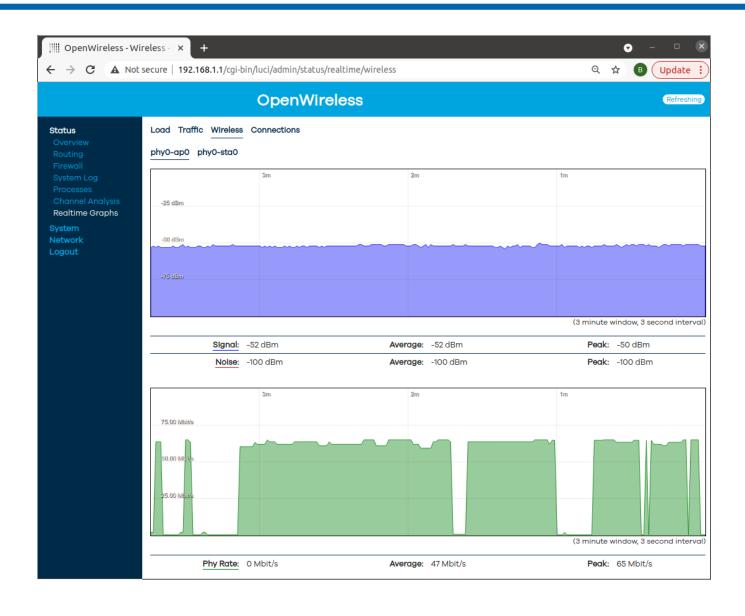


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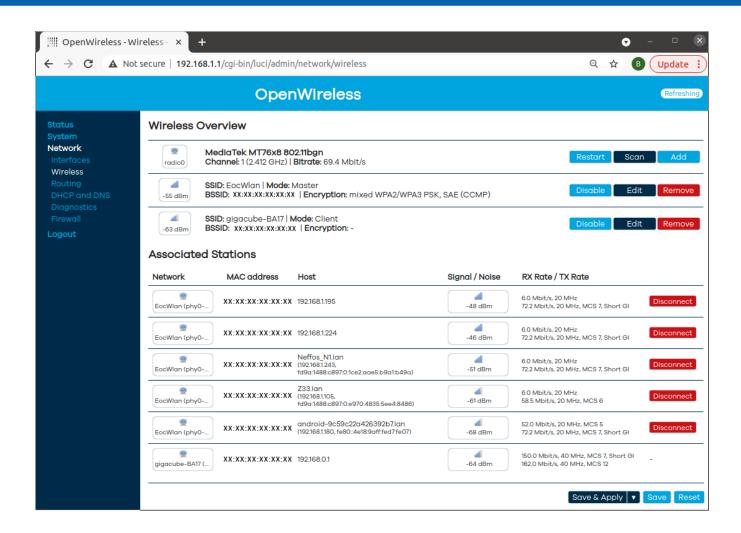








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Technischen Daten:

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
Freqency:	2.4 GHz
Antenna:	2T2R



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Accessories

Part No.	Name
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 flushmounted box/through box "ALL-GHN108S-200-UP socket
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