

## ALLNET ALL-GHN102v2-Coax Bridge for Coax-Connections



### EAN CODE



### Highlights:

- up to 500 Mbps G.hn Port as Homenetwork-Backbone over TV-Wirering
- Two 100 / 1000Mbps Gigabit Ethernet Ports for Ethernet-Terminals (PC, Set-Top-Box, TV, WiFi-AP's or other Ethernet-Devices with RJ45-Ethernetport...)
- Energyefficiency (green) Ethernet-Support
- Filter Built-in to Eliminate Noise from TV Signal Indication
- 6MHZ - 76MHZ
- QoS Priority Mapping Support
- Tag VLAN Configuration
- IGMP Snooping Control
- Status and Statistic
- up to 15 devices possible

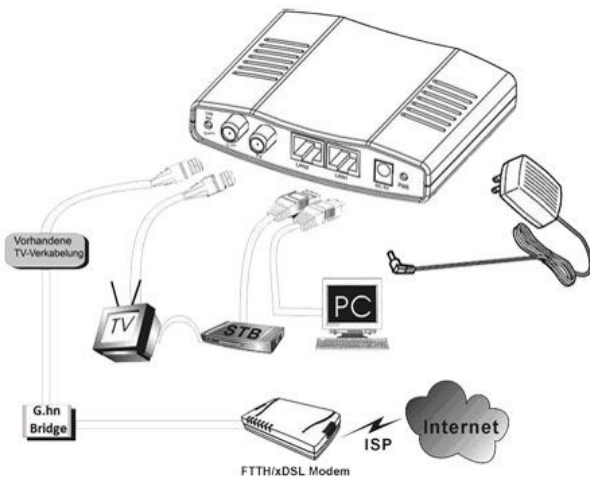
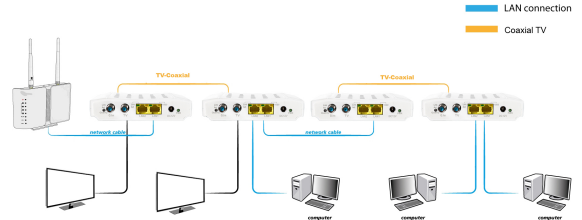
With the G.HN Gigabit Ethernet Bridge ALL-GHN102v2-Coax, you can, with the existing TV cabling, expand your home network at home. There is no additional network wiring required. You can simply use the existing coax wiring in the wall. With the ALL-GHN102v2-Coax they can as quickly expand your network without rewiring and with little effort.

Element	Specification
Network Standard:	ITU G.9960 G.hn over Coaxial Cable Baseband IEEE 802.3u 100M Fast Ethernet IEEE802.3ab 1000M Gigabit Ethernet  IEEE 802.3az Energy Efficiency Ethernet



Connectors:	Ethernet : Two RJ-45 Connectors  G.hn: Two F-Type Female Coax Connectors, One for G.hn, the Other for TV
G.hn Interface	Transmission power and spectrum 100m Coax 350 - 360 MBit/s net 4.5 +/- 1 dBm @ 2 - 200MHz PHY measured rate  AES 128 Encryption
Gigabit Ethernet Interface	100/1000Mbps Auto Negotiation MDI/MDI-X Auto Crossover
Quality of Service	Priority Mapping Based on IEEE 802.1p Guaranteed G.hn Parameterized QoS
Management	IPv4 and IPv6 Support  Queuing Scheme Based on 802.1p/TOS Tag/VLAN ID Tag/UnTag or Pass Through GMP Snooping Control  Statistic and Status
LED-Display:	"Power" LED  G.hn "Link/Activity/Quality" LED Ethernet "Link/Activity" LED x 2
Environmental Conditions:	Operating Temperature : 0° ~ 50° (32° ~ 120°)  Storage Temperature -10° ~ 65° (14° ~ 149°) Operating Humidity : 10% ~ 95%, Non-condensing
Power Consumption:	4W on 12 Volt
Physical Dimension:	130mm (W) x 95mm (D) x 32mm (H)
Marks	CE

## Additional Images



## Accessories

Part No.	Name
72981	Kabel SAT, Verteiler, F(Buchse)->2xF(Buchse), 5-2400MHz,