

( ) \_\_\_\_\_ / **GHN**

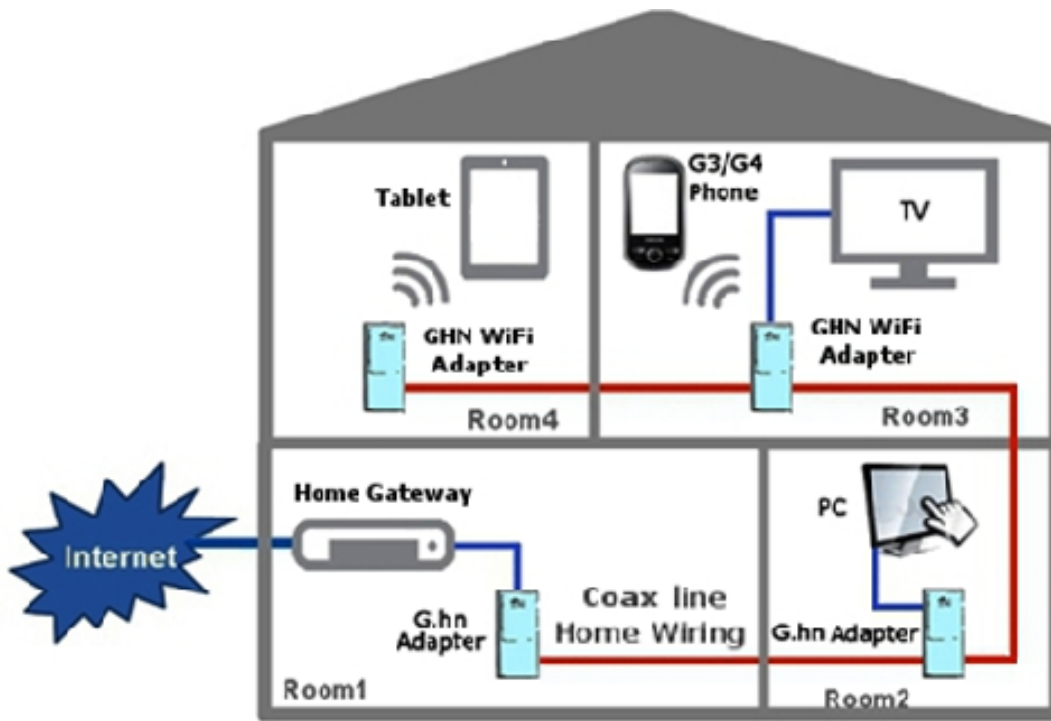
.1

GHN

GHN -

(HomePNA3) HPNA3

, ( ) /  
 16 -



.2

( )

Plug & Play

900

( " " )

.(International Telecommunication Union - ITU )

.3

(CES832N – ) CES832 - GHN ( )  
. 220  
+ .

\_\_\_\_\_  
\_\_\_\_\_  
.(HOT) \_\_\_\_\_

GHN GHN

.(YES)

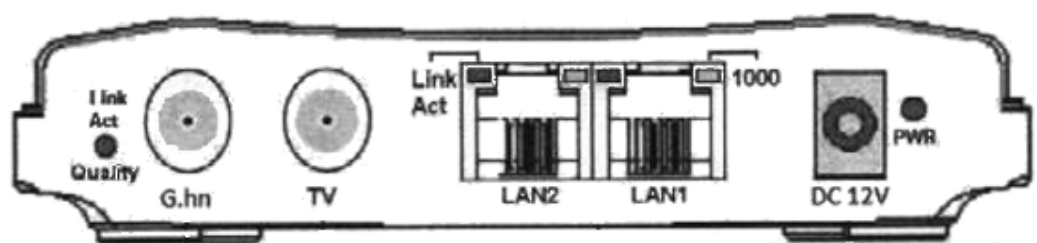
G.hn /

.( 40 )

.( ) HCNA3200 ,CET320 : ,HomePNA3/HCNA3  
GHN-  
.10/100/1000Mbps

CES832 – .4

.(5 )



4.1

.LAN1 & LAN2 - Ethernet .1  
 - GHN .2  
 - TV .3  
 .4

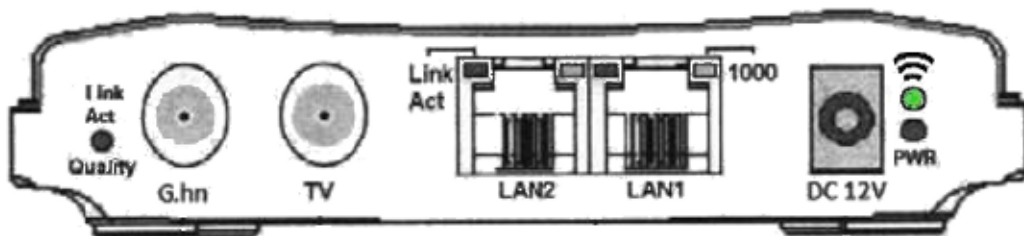
4.2

			LED	
		12 "	PWR	12V
			Link Act	LAN1
10/100Mbps			1000	
			Link Act	LAN2
10/100Mbps			1000	
				Phone
	GHN	GHN	Link Act	G.hn
		:	Quality	
		:		

.N GHN :

CES832N - .5

/ /  
 .( )  
 ,802.11n "WiFi"



.6

6.1

.CES832

.(LAN1/2)

(Ethernet)

.1

G.hn

.2

Power

.3

(' , , " )

6.2

.1

G.hn

.2

Power

.3

6.3

( Ethernet )

Link Act -

.(4.2 )

2

/( ) / ) DHCP  
(CES832N)

6.4

GHN-WiFi -  
endpoint -

[.http://192.168.1.82](http://192.168.1.82) -

.admin - ,

(wizard )

.WIFI -

6.5

(Plug & Play )

Link Act/Quality

**GHN .7**

:

**POWER - .1**

" "

.( )

**(LAN) .2**

( " ) /

**G.hn Link Act .3**

G.hn

( )

G.hn :  
/

**G.hn Link Act Quality .4**

( , )

**.8**

**Standards**

- ITU G.9960 G.hn over phoneline
- IEEE802.3ab, az, u 1000/100/10BASE-T Ethernet compliant
- CES832N only – IEEE802.11 b/g/n WiFi 2x2 @ 2.4GHz

**Data Rates**

- Home Networking: up to 920Mbps
- Ethernet: 1000/100/10 Mbps
- WiFi – up to 300Mbps

Home Networking Distances: up to 500 meter between the two farthest nodes on the net.

DC Power Supply: 12V DC in, Less than 4Watt.

Indications: Power ; Ethernet Link Activity x 2 ; GHN Link/Activity and Quality.

CES832N only – WiFi activity indication

Connectors: Two coax type F; Two RJ45 for 1000/100/10BaseT Ethernet, power in

Adapter measurements: 130 x 95 x 32 (W x D x H) in millimeters. Weight: ~ 150 gram

**:GHN**

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