

G.hn Phoneline Wi-Fi GbE Bridge

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Carrier IPTV Service G.hn Wi-Fi Gigabit Ethernet Bridge

With Phoneline Cable

1Gbps Connection and
Wire Replacement

Manageable ...

No additional network wiring ...

*The Most Powerful and Cost-Effective G.hn
Solution.*

INTRODUCTION

THE G.HN PHONELINE WI-FI GIGABIT ETHERNET BRIDGE, PES-821N/822N SERIES, ENABLES YOU TO SET UP YOUR PRIVATE NETWORK WITH WI-FI EXTENSION AT HOME BY EXISTING PHONELINE.

NO ADDITIONAL NETWORK WIRING IS NECESSARY. YOU MAY JUST USE THE EXISTING PHONELINE IN THE WALL, THEN YOU CAN HAVE THE 1GBPS HOME NETWORK READY FOR THE BROADBAND INTERNET AND IPTV TRANSMISSION AMONG ROOMS.

UPBAND (36-96MHZ) OPTION (PES-822N) CO-EXIST WITH ADSL AND VDSL.

INTELLIGENCE TO SUPPORT VARIANT SERVICES. CONFIGURATION OF TAGVLAN AND QUEUING SCHEME HELP THE DEPLOYMENT OF SERVICES.

WITH PES-821N/822N SERIES, SOHO CAN EVEN QUICKLY EXTEND OR FLEXIBLY CHANGE THE EXISTING LAN ENVIRONMENT. NO RE-WIRING AND NO MORE TROUBLE.



Model : PES-821N / PES-822N

FEATURES

- 1Gbps G.hn Port as Home Network Backbone by Using Existing Phone Line
- Two 100/1000Mbps Gigabit Ethernet Ports for FTTH, DSL/Cable Modem and Ethernet Terminals (PC, Set-Top-Box, etc.)
- Max Distance up to 2700 feet on G.hn Port
- Filter Built-in to Eliminate Noise from Phone Set or PSTN Line
- Signal Quality Indication
- 36 - 96MHz Model to co-exist with VDSL
- MIMO 2x2 11b/g/n Wi-Fi Access Point Support
- QoS Priority and Mapping Support
- TagVLAN Configuration
- IGMP Snooping Control
- Status and Statistics of Ethernet Interface