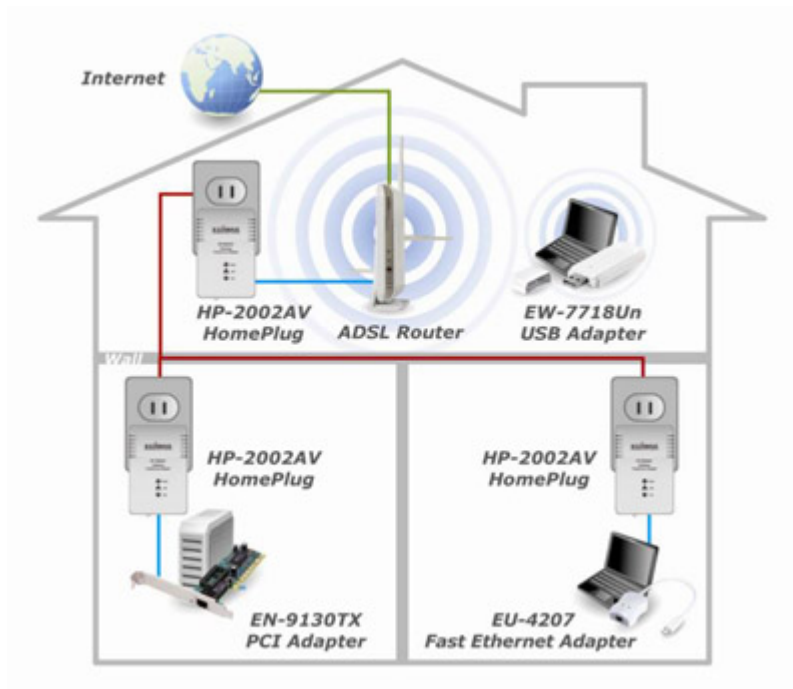


NETWORK SETUP DIAGRAM AND RELATED PRODUCTS

An example of how the HP-2002AV can be setup :

*Plug the HP-2002AV to the power outlet and Connect the HP-2002AV to your Broadband router.

*Plug the other HP-2002AV to the power outlet and Connect the HP-2002AV to your computer's Ethernet port .



HP-2002AV

200Mbps PowerLine Ethernet Adapter



- Complies with 200Mbps HomePlug AV and IEEE 802.3 / 802.3u standards
- Uses the electrical wire to transmit data like an Ethernet network
- Supports 128-bit AES link encryption to secure Powerline data transmission
- Supports IGMP , QoS , hardware security button and reset button
- Easy installation and transmission ranges up to 300 meters

Overview and Specifications :

HARDWARE INTERFACE	MODULATION	POWER
<ul style="list-style-type: none"> • 1 Power jack + 1 LAN 10/100Mbps Ethernet Ports • LED Indicators: Power, Ethernet and Powerline • Reset button • Group button 	<ul style="list-style-type: none"> • 1024/256/64/16-QAM, QPSK,BPSK and ROBO Modulation Schemes 	<ul style="list-style-type: none"> • 100~240VAC , 50~60Hz
SECURITY & SUPPORT OS	FREQUENCY BAND & HARDWARE	HUMIDITY
<ul style="list-style-type: none"> • 128-bit AES link Encryption • Support Windows 98SE/ME/2000/32&64 bit XP/32&64 bit Vista 	<ul style="list-style-type: none"> • 2~30 MHz • 128Mbits SDRAM • 16Mbits Flash 	<ul style="list-style-type: none"> • 10-90% (Non-condensing)
FUNCTIONS	DIMENSION & TEMPERATURE	CERTIFICATIONS
<ul style="list-style-type: none"> • Powerline Coverage Range up to 300 meters • Supports IPv6 • IGMP managed multicast IP transmission • Integrated Quality of Service (QoS) : Support contention-free access, four-level priority basedcontention access, and multi segment bursting Support VLAN Priority, ToS and CoS Packet Classifier 	<ul style="list-style-type: none"> • 99 x 64 x 45 mm • 0~45 Degree Celsius 	<ul style="list-style-type: none"> • CE