

# Power Line Communication

## HP-F670 - HomePlugPass Through

- \*Franch 6AC outlet Surge Protector
- \*L-N, L-G, N-G Surge Protection
- \*Power Cord:H05VV-F 3G 1.0MM 1M
- \*HomePlug AV with 3 port Ethernet

### Safety Approval:



HP-F670

### Feature



No new wires, just plug in AC outlet and data will be transmitted in power lines.



AC power line surge protector. Protect high-tech electronic devices from damage caused by dangerous spikes/surges that coming from AC power line.



Safety shutter, avoid direct touch of live parts in the outlet by accident. Safe for the children.

## Specification

Model No.	HP-F670
Power Rating	16A, 250VAC
Outlet Type	FRANCH OUTLETS
No. of Outlet	6 AC OUTLETS
Plug Type	GERMAN/FRANCH
Power Cord	H05VV-F 3G 1.0MM, 1M
AC Surge Protection	L-N, L-G, N-G SURGE PROTECTION
EMI/RFI Filter	NIL
Switch	YES
Indicator	*SURGE INDICATOR*POWER ON STATUS INDICATOR
Safety Shutters	YES
Computer Interface	IEEE802.3IEEE802.3u
Network Interface	*Three RJ-45(10/100Bass-T Ethernet)*One 200Mbps Power Line supporting coexistence with 14/85Mbps HomePlug
Standard	HomePlug AV
Additional Protocols	*Mix of TDMA and CSMA/CA channel access scheme;*CO device generates a periodic beacon carrier for channel access scheme
Nodes	8 nodes Max.
Data Transfer Rate	200Mbps over Powerline and 10/100Mbps over Ethernet
Frequency Band	2~28Mhz
Quality of Service	YES
Encryption	128bit AES
Modulation Type	OFDM Symbol Modulation on Line synchronization1024/256/64/16/8-QAM, QPSK, BPSK, ROBO Carrier Modulation

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