ChannelPlus Telephone Modules

IMPORTANT INSTRUCTIONS

When using your telephone equipment, basic precautions should always be followed to reduce the risk of fire, electric shock and injury to persons, including the following:

- 1. Read and understand all instructions
- 2. Do not use this product near water, for example, near a bath tub, wash bowl, kitchen sink, or laundry tub, in a wet basement, or near a swimming pool.
- Never push objects of any kind into this product through 3. cabinet slots as they may touch dangerous voltages.
- 4. Use only UL listed cabinets like the H218 or H236.

5. SAVE THESE INSTRUCTIONS



a) Never install telephone wiring during a lighting storm.

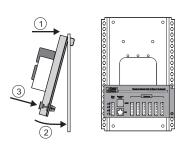
b) Never install telephone jacks in wet locations.

c) Never touch uninsulated telephone wires or terminals unless the telephone line has been disconnected at the network interface.

d) Use caution when installing or modifying telephone lines.

OpenHouse[™] modules attach from the top

- 1) Hook from the top 2) Swing into place
- 3) Push button to lock



Dual line telephones & answering machines

110 punch down tool

RJ-45 (wired to TIA T568A standard)

(There are other wiring standards. Fe residential use, we recommend that RJ-45 jacks be wired to the T568A standard.)

Option: old style wall plate

Pairs 1 & 2

Pairs 3 &

When all conductor pairs are

ited, snap on strain relief caps

Insert wires in this order White/Green

Blue

Green White/Orange

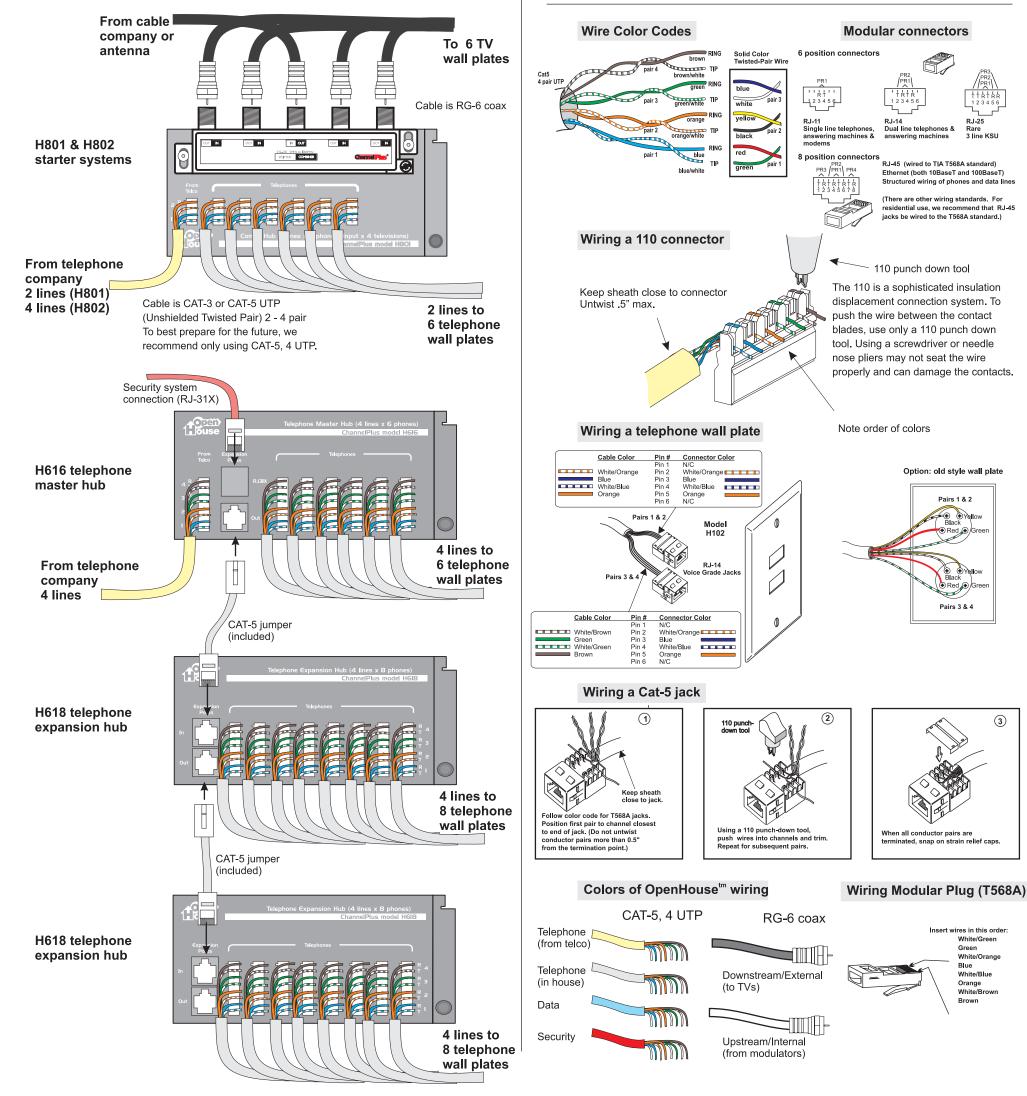
White/Blue

Orange

Brown

3

Ethernet (both 10BaseT and 100BaseT) Structured wiring of phones and data line



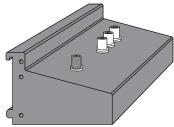
New OpenHouse products are added all the time. Visit our website to learn more: www.openhousesystem.com

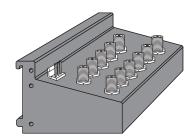


8 8

AV modulators (for media center) Create new TV channels for DVD, VCR, or a satellite receiver. These modulators sit in the media center. Some offer true MTS stereo.

(for service center) Create a new TV channel for a front door camera. Some models feature Cat-5 input connections.

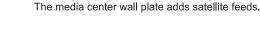




AV modulators

Coax panels

bi-directional amplifiers for interactive cable systems. Some models include modulator inputs and IR engines.

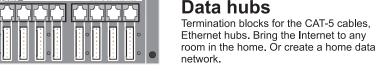




Distribute antenna or cable TV to every room of the house. Some models include



Wall plates Wall plate systems for all rooms. The typical room gets TV and telephone. The Home office wall plate adds data ports.



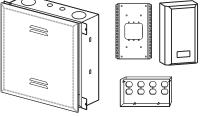
RF splitters and telephone punch downs. When it is time to upgrade, just snap this module out and replace with one of more of the more sophisticated units.

Telephone hubs

Connections for 1-4 phone lines to every room. Starter hub adds RJ-

31X jack for security system dialer.

Starter systems



enclosures A full line of OpenHouse compatible enclosures, from simple, inexpensive cabinets. AC outlets can be mounted inside the cabinets using a UL listed

mounting plates to high capacity in-wall accessory.

Service center

ChannelPlus Enclosures, Modules,

Accessories & Wall Plates





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3 KG-6

2 KG-6

2 BG-6

3 Cat-5

2 Cat-5

1 Cat-5

Home Office

wiring.) Two types of wire are used for communication and The cables in an OpenHouse run from the various rooms of the house

We recommend the following pre-wire schemes . Run these wires from

directly to the service center location.(This is known as 'home run'

Home office - phone, TV, ethernet, satellite receiver, cable modem, hi-speed data Media center - phone, TV, ethernet, satellite receiver, AV modulators, hi-speed data

3 KG-6

3 KG-6

3 KG-6

3 Cat-5

2 Cat-5

1 Cat-5

Media Center

Typical room - phone, TV, ethernet, satellite receiver

Media center - phone, satellite receiver, AV modulators

2 BG-6

9-9'N I

1 BG-6

Media center - phone, TV, ethernet, satellite receiver, AV modulators

Home office - phone, TV, ethernet, cable modem

Typical room - phone, TV, ethernet

Typical room - phone, TV

Best

Better

booð

Home office - phone, IV, cable modem

2 Cat-5

2 Cat-5

7 Cat-5

Typical Room

the service center to the rooms indicated.

Wiring a house for OpenHouse

813H ,013H ,108H slaboM

SUIGIANNER

USA & Canada (800) 421-1587 & (800) 392-0123

(760) 438-7000 - Toll Free FAX (800) 468-1340

www.linearcorp.com

LIMITED WARRANTY STATEMENT Linear LLC warrants this product to be free from defects in material and workmanship for 2 years. The time period will be measured using the date code labeled on the product. Linear LLC is not responsible for damage to the product resulting from the buyer's improper handling, stocking or warehousing of the product. Any implied warranty arising from the sale of the product including implied warranties of merchantability and fitness for purpose are limited. Linear LLC shall not be responsible for any losses, damages or expenses, whether direct, consequential, or incidental arising from the use or the

inability to use the product. Some states and countries do not allow limitations or how long an implied warranty lasts or the exclusion or limitation or incidental or consequential damages, so the above exclusions may not apply. The Linear LLC

warranty gives specific legal rights in addition to other rights, which may exist and vary from state to state and country to

The warranty is limited to repair or replacement of products returned, freight prepaid, to Linear LLC, there is NO PROVISION

1. Failures due to product abuse, such as negligence, improper use, and electrical surge including damage from

2. The warranty shall also be voided by any tampering with the date code, labels or other markings on the product. 3. Products that are damaged in transit to Linear LLC due to improper packaging or by the carrier (shipping company) will not be covered under the warranty. If the product was damaged or lost by the carrier, it is the sender's responsibility

lightning, water damage or other damage due to natural disasters are not covered by the warranty. The most common

The user is responsible for all labor costs associated with removing, reinstalling and returning the product to Linear

Linear LLC, at its option, will repair or replace the defective product. Replacements will be made from B-Stock, if an exact replacement is not available, Linear LLC, at its option, will select the nearest equivalent product. The user is responsible for freight charges to Linear LLC. Linear LLC will return warranted repaired or replacements by UPS Ground or an equivalent

All products returned for warranty service require a Return Product Authorization Number (RPA#). Contact Linear Technical

FOR LABOR COST OR OTHER REIMBURSEMENTS OF ANY KIND.

form of product abuse is surge damage caused by lightning.

service. A customer may pay the additional costs for second-day or next-day service.

Services at 1-800-421-1587 for an RPA# and other important details.

to create a claim against the carrier.

4.

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VCR or a satellite receiver.) modulator creates new TV channels for front door camera, DVD player, a VA nA). satellite dish, cable modem, or AV modulator signals. (An AV

data or 1 to 4 telephone lines. RG-6 coax handles television (antenna or entertainment: Cat-5, 4-UTP (4 Unshielded Twisted Pairs) wire handles