

Instruction / Installation Sheet

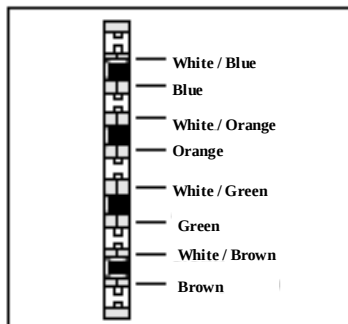
DataComm Electronics Phone/Video Module 70-0025 1x8 Video Splitter and 4x16 RJ45 Phone Module

Step 1 Video

- Attach a female F-connector onto the cable TV service or satellite service incoming cable.
- Screw the incoming cable with F-connector to the connector marked "input".
- Using F-connectors, terminate all coaxial leads that have been pulled through the top knockout of the enclosure to the 1 x 8 video splitter.
- Align the four mounting pins with holes in the back of the panel (upper most position recommended) and snap into place.

Step 2 Telephone

- Pull the telephone wires into the HCC panel from top or one of the side knockouts.
- Using the black push pins, install the 70-0026 RJ45 telephone module in the HCC panel. Install the cable from the telephone company demarcation point to the 110 IDC marked from Telco. This will activate line 1, line 2, line 3 and line 4 on the RJ45 ports.
- The wires should be punched down, using an industry standard punch-down tool, to the 110 IDC connectors following the T568A wiring configuration as shown below.
- Line 1 is Blue, Line 2 is Orange, Line 3 is Green and Line 4 is Brown.
- A RJ31X port is provided for line 1 seizure by security system.



INSTRUCTIONS ARE CONTINUED ON THE BACK SIDE OF THIS PAGE

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Step 3 Telephone

- Install RJ45 plugs (purchased separately – DCE part #20-5703) on all Cat 5e wiring home runs to the HCC panel.
- Be sure to wire the RJ45 plugs per the RJ45 plug instructions. Mis-wired RJ45 plugs will create a short or no dial tone.
- Once all RJ45 plugs are installed on the home runs, determine which telephone jacks in the house will be line 1. To connect line 1, insert the RJ45 plug on the Cat 5e home run into RJ45 ports labeled line 1 on the telephone module. Each of these home runs will now be connected to line 1.
- To connect line 2, use same instruction as line 1 and use line 2 labeled RJ45 ports.
- To connect line 3, use same instruction as line 1 and use line 3 labeled RJ45 port.
- To connect line 4, use same instruction as line 1 and use line 4 labeled RJ45 port.

CAUTION

- Never install telephone wiring during lightning storms.
- Never install telephone jacks in wet locations unless the jack is specifically designed for wet locations.
- Never touch un-insulated wires or terminals unless the telephone line has been disconnected at the network interface.
- Use caution when installing or modifying telephone lines.

IMPORTANT INSTRUCTIONS

- Read and understand all instructions.
- Follow all warnings and instructions marked on the product.
- Do not use this product near water, for example a near bath tub, wash bowl, kitchen sink, or laundry tub, in a wet basement, or near a swimming pool.
- SAVE THESE INSTRUCTIONS.

ONLY LICENSED PROFESSIONALS SHOULD INSTALL THIS PRODUCT



ETL LISTED
CONFORMS TO
UL STD 1863
ANSI/UL STD 60950-1
CERTIFIED TO
CAN/CSA STD C22.2 NO 60950-1