Mini Net. Media Center™ Voice + Video + Data

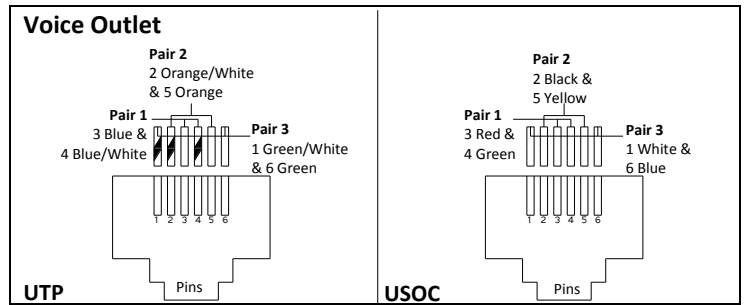## I N S T A L L A T I O N   I N S T R U C T I O N S

Step 1: Remove the screw to separate the cover from the base. Next, screw the base to a surface at a desirable indoor location using a minimum of 3 points.

Wiring Diagram

Punch-down tool

110 Connector

Brown
Green
Orange
Blue

1.50"-2.00"

.50" untwist

Brown
Brown/White
Green
Green/White
Orange
Orange/White
Blue
Blue/White
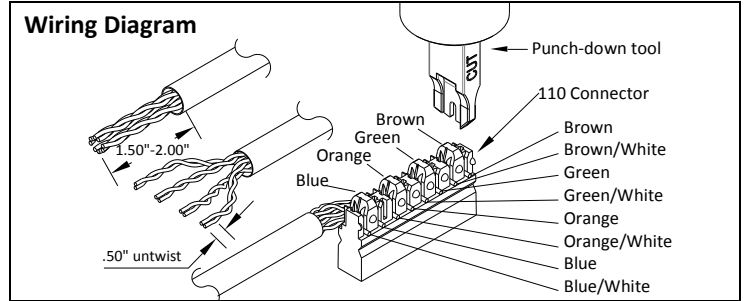
Step 2: Terminate the wires by only using a 110 punch-down tool. Be certain to follow the specified T568A color code for 8P8C installations as per TIA-570 residential wiring standards.
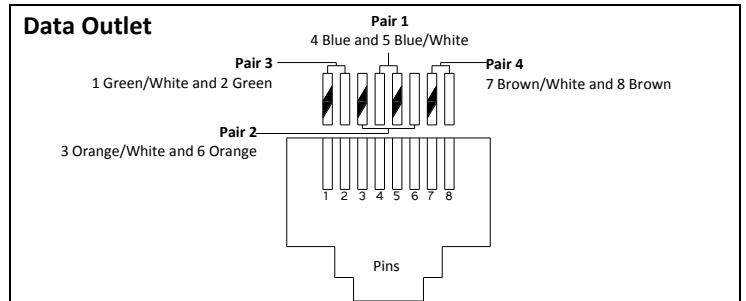
Voice Module

Wall Plate

Line from Telephone Company
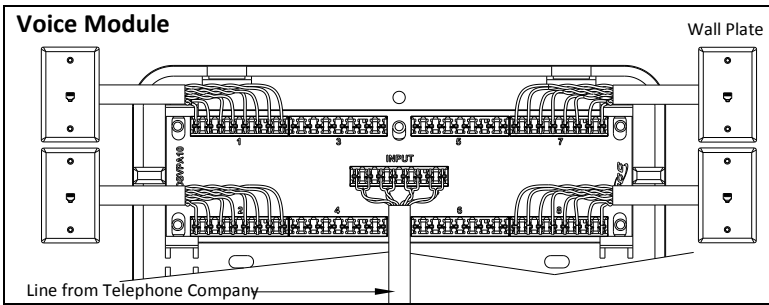
Step 3a: Terminate the incoming phone line to the 110 IDC labeled "INPUT". Identify each outlet cable and terminate to 110 IDC labeled "1~8". Note: Line #1= Blue, Line #2=Orange, Line #3=Green, Line #4= Brown.

Voice Outlet

UTP

Pair 2
2 Orange/White & 5 Orange

Pair 1
3 Blue & 4 Blue/White

Pair 3
1 Green/White & 6 Green

Pins

USOC

Pair 2
2 Black & 5 Yellow

Pair 1
3 Red & 4 Green

Pair 3
1 White & 6 Blue

Pins

Note: Follow UTP or USOC wiring on 6P6C voice modular connectors to connect up to 3 phone lines per outlet.

Data Module


Router Switch

Wall Plate
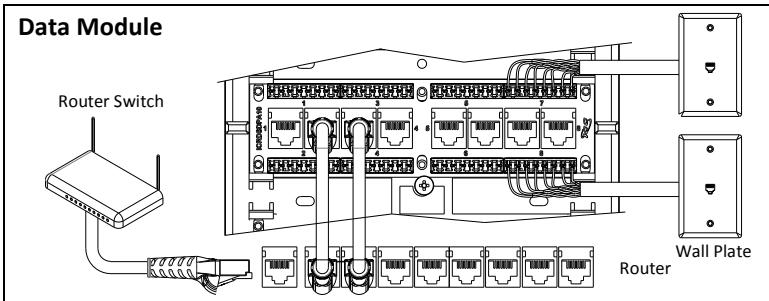
Router

Step 3a: Terminate cables on the 4-Pair 110 connectors on the data module. Connect one end of a patch cord to the corresponding jack and the other end to the Ethernet router after identifying the port to activate.

Data Outlet

Pair 1
4 Blue and 5 Blue/White

Pair 3
1 Green/White and 2 Green

Pair 4
7 Brown/White and 8 Brown

Pair 2
3 Orange/White and 6 Orange

Pins

Note: It is important to follow T568A wiring because it allows pair 1 and 2 to be used for phone applications, up to 2 lines.

Video Module

Source

Wall Plate
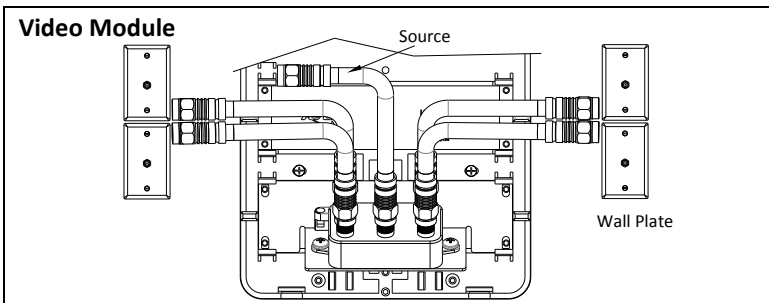
Step 3b: Attach a coaxial cable from the antenna or cable TV source to the "IN" connector on the splitter. Up to 4 TV tuners can be connected to the "OUT" connectors.
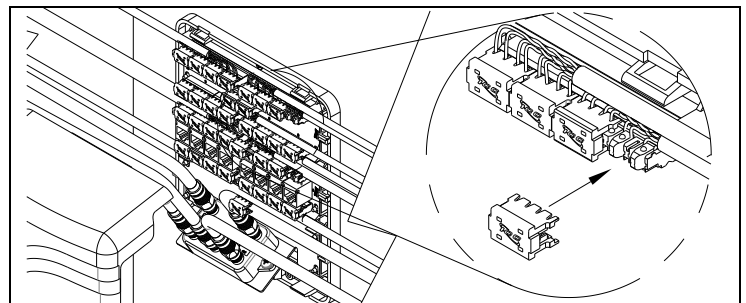
Optional: To protect termination wires and debris from entering 110 connectors, termination cap can be use (sold separately).
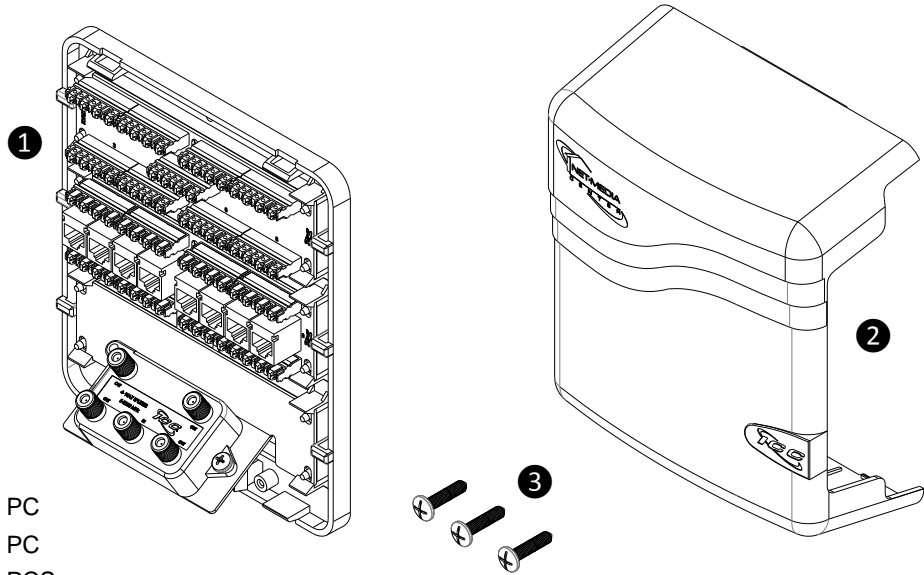
888-ASK-4ICC   **csr@icc.com**   **icc.com**

MSR-0364-RevK

# Mini Net. Media Center™ Voice + Video + Data
I N S T A L L A T I O N   I N S T R U C T I O N S

ICRDSMMBK1

❶	Enclosure with modules	1 PC
❷	Snap-On Cover	1 PC
❸	#6 x 1" Mounting Screw	3 PCS

F E A T U R E S   A N D   B E N E F I T S

- Snap-on cover and base are constructed of durable ABS plastic
- 8-Port bridged voice module for connecting phones to 8 locations
- 8-Port CAT 5e data module networking up to 8 computers
- 1x4 CATV 2GHz splitter modules for connecting video to 4 locations.
- Compact size perfect for installing in garages, basements and bedroom closets.
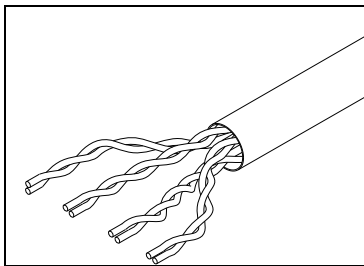- Side access points are on the left and right for easy cable entry and exit

O P T I O N A L   A C C E S S O R I E S
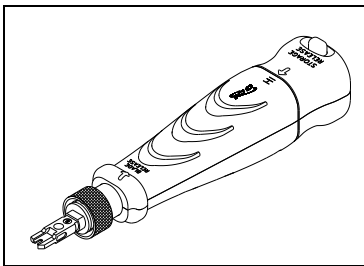
Single Blade Punch-Down Tool
ICACSPDT00
- Single wire termination
- 110 IDC and 66 blocks
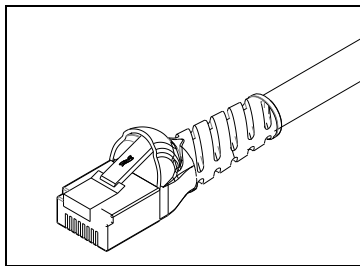- Both blades included
- Adjustable impact settings
- Comfortable grip

CAT 5e UTP Premise Cables
ICCABP5Exx* CMP
ICCABR5Exx* CMR
- 4-Pair, 24 AWG
- Solid copper cable
- 1000 feet, EZ pull carton

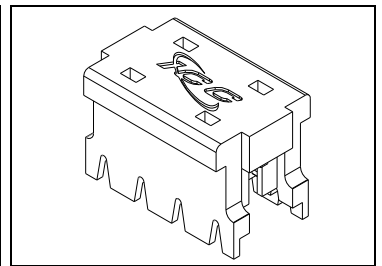**xx* denotes color= BL-Blue, GY-Gray, GN-Green, WH-White, YL-Yellow**

Patch Cords
ICPCSJzzxx*
- CAT 5E, 4-Pair UTP, 24 AWG
- Slim boots fit narrow port spacing
- UL listed
- Factory tested and compatible with T568A/B

zz denotes length=01-1ft, 03-3ft, 05-5ft, 07-7ft, 10-10ft, 14-14ft., 25-25ft
xx denotes color= BL-Blue, BK-Black, GY-Gray, GN-Green, OR-Orange, RD-Red

110 Termination Cap, 2-Pair
IC110TC450
- Protects wires and prevents debris
- Works with patch panels

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