# Ready Center

### Ready Center
HomeNetworking

Engineered Structured Cabling System For Large Homes

Bri-Tech's latest generation Ready Center will take your home communications to the next level. Our system integrates "best of breed" components from leading manufacturers to insuring optimum performance and long term reliability.

The hardware starts with our engineered enclosure which consolidates and organizes all your cabling routers, switches and other connectivity components. Every cable and connection is clearly labeled for ease of servicing. Internal components are modular to prepare for future technology.

Our installation staff follows strict methods for cabling and testing, installing a certified signal path for your phone, cable, satellite and network devices.

Be ready for the future; insist on Bri-Tech for your home networking and electronics needs.

## Unique Features Include:

✔ make your home ready for future IP video and audio applications

✔ internal storage option for back-up of critical systems

✔ GIGABIT certified throughout [the same standards used in hi-performance corporate networks]

✔ extended range WI-FI with optional 5db antenna that can be centrally located

✔ enhanced surge protection including new gas discharge lightening Arrestors and improved grounding methods

✔ multiple ready centers can be linked for larger projects

✔ 1year warrantee on all components and installation

## BRI-TECH
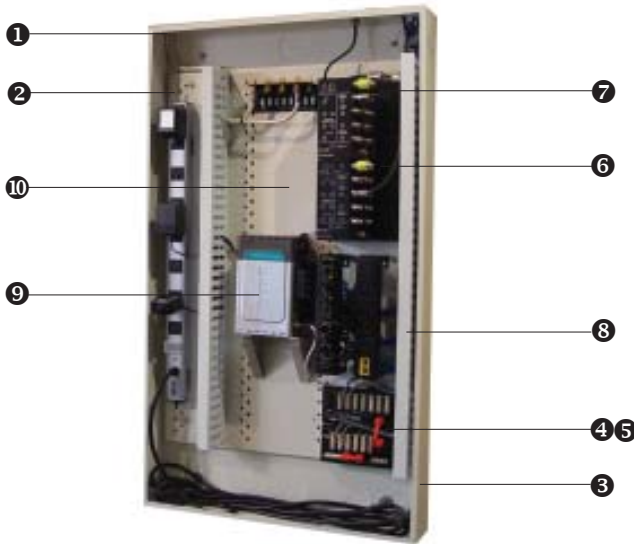
Technology in Tune with Life

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## Elements View

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## Ready Center Features

| | RC8 | RC16 | |
|---|---|---|---|
| ❶ Enclosure with integral wire management | ● | ● | |
| ❷ Electrical Distribution Rail | ● | ● | |
| ❸ Main Grounding Point | ● | ● | |
| ❹ Telephone Distribution | 11 | 22 | ❖ |
| ❺ Surge Protection Module | 1 | 2 | |
| ❻ Cable Distribution Amplifier | 8 | 16 | ❖ |
| ❼ Internal 8 Port Bulkhead (Sat) | 8 | 16 | ❖ |
| ❽ Giga Bit Cat 5e Termination Block | 12 | 24 | |
| ❾ Gigabit 10/100/1000 2 Layer Switch | 8 | 16 | ❖ |
| ❾ Wireless Router 802.11g | ● | ● | |
| WI-FI 5db Gain Antenna (remote) | ● | ● | |
| ❿ Provisions for Cable Modem | | | |
| Optional Network Storage Device | | | |
| ❖ Denotes item is expandable | | | |

### General Specifications

Models: RC8, RC16

Power Req: 120VAC 10A
Dimensions: WxHxD: 24.5 x 40.5 x 6.5
May be recessed 3″ in wall

## Wall Jacks

**MMJ-1**
Multi-Media Jack (2C5+2RG6)

**MMJ-2**
Voice 1 Position Jack Assembly-(white Cat3 jack)

**MMJ-3**
Data 1 Position Jack Assembly-(grey Cat5 jack)

**MMJ-4**
Cable 1 Position Jack Assembly-(white RG6 Quad Shielded jack)

**MMJ-5**
Voice/Data 2 Position Jack Assembly-(white Cat3/grey Cat5 jacks)

**MMJ-6**
Sat/Voice 2 Position Jack Assembly-(grey RG6/white Cat3 jacks)

**MMJ-7**
Local Speaker Wiring (1 pr banana jacks)

**MMJ-8**
Distributed Audio Speaker Wiring; includes 2 pair of 16 gauge CL3 rated in-wall speaker cables

**MMJ-9**
Cable 2 posistion jack Assembly

**MMJ-10**
SAT (1) Jack assembly (Gray-RG-6)

**MMJ-11**
Camera Cabling (RG59, 2C18, Cat5)

**MMJ-12**
Two Position Jack Assembly includes 1 Cable & 1 Voice or Data

**MMJ-13**
Subwoofer Jack Assembly; decora style-white finish

**MMJ-14**
Three Position Jack Assembly includes 2 coax(Sat or Catv) & 1 (Data or Voice)

**MMJ-15**
6 Position Jack Assembly-(2 voice,1 data,1 catv, 1 sat, 1 fm ant)

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Home Networking
& Communicaitons
System

**BRI-TECH**