

## **Structured Media Home Entertainment Package**

The Home Entertainment Package offers everything you need for full access to today's home entertainment and information age electronics. This package combines multi-line phone/fax/internet service (standard speed and high speed DSL, cable modem and ISDN) and distribution of video signals throughout the home, including cable TV, digital cable, antenna, satellite TV, VCR, DVD, security camera/CCTV and more.

The Structured Media Center distribution enclosure can be easily upgraded with other voice/data and audio/video modules as your networking, home entertainment and home office technology needs change.

### Home Entertainment Package Components:

• Structured Media Center Enclosure A whole-house media enclosure for distribution and management of entertainment and communications technologies. Snap-in capability

and built-in power allows easy upgrades

- **12 Port Structured Media (PTE) Panel** Provides multi-line fax/phone/ internet access for up to four (4) phone lines to 19 locations,. (Provides security system override dialing capability. Activation is optional.)
- 3 x 8 Bi-Directional Video Amplifier Amplifies 3 incoming video and coaxial cable signals for distribution to a maximum of eight (8) TV's (supports advanced interactive applications including digital cable, satellite TV, DVD and security cameras) to provide picture perfect reception and distribution of a variety of audio/video signals
- AC Power/Surge Module Supplies power and surge protection to your distribution modules

#### STRUCTURED MEDIA CENTER



2-Port designer-styled QuickPort wallplates with snap-in CAT 5 and F-connector modules

# Room Outlets Home Entertainment Package Components

If more room outlets are needed, please contact your builder or contractor for additional information.

| Quantity | Cat. No.  | Description   |  |
|----------|-----------|---|--|
| 1        | 47605-28W | 28" Structured Media Center Enclosure                     |  |
| 1        | 47603-PTE | 12 Port Structured Media Panel                            |  |
| 1        | 47690-3BY | 3 x 8 Bi-Directional Video Amplifier                      |  |
| 1        | 47605-DP  | AC Power/Surge Module supplies power and surge protection |  |
| 5        | 40850-B*  | 2-Port QuickPort Decora Plus Wallplate Insert             |  |
| 5        | 80401*    | Decora Wallplate  |  |
| 5        | 5G180-R*5 | QuickPort CAT 5e Jack                                     |  |
| 5        | 41084-B*F | QuickPort F-Connector                                     |  |

\* Color Choices: Ivory (I), White (W), and Almond (A)

## **Structured Media™ Home Entertainment Package**

## **Typical Installation**

This installation example includes a single line phone system. Three additional phone lines may be added if needed.

| Room/Service             | Cable Home Run | Service Connection    |
|--------------------------|----------------|-----------------------|
| Incoming Telephone       | CAT 5e         | Telephone Company Box |
| Incoming Cable TV        | RG-6           | Cable Company Box     |
| Home Office Phone/FAX/PC | CAT 5e         | CAT 5e Jack           |
| Home Office TV           | RG-6           | F Connector           |
| Kitchen Phone/FAX/PC     | CAT 5e         | CAT 5e Jack           |
| Kitchen TV               | RG-6           | F Connector           |
| Bedroom #1 Phone/FAX/PC  | CAT 5e         | CAT 5e Jack           |
| Bedroom #1 TV            | RG-6           | F Connector           |
| Bedroom #2 Phone/FAX/PC  | CAT 5e         | CAT 5e Jack           |
| Bedroom #2 TV            | RG-6           | F Connector           |
| Family Room Phone/FAX/PC | CAT 5e         | CAT 5e Jack           |
| Family Room TV           | RG-6           | F Connector           |

#### Notes:

- 1. Structured Media Center should be located near 120V AC outlet and grounded with solid 14 AWG wire
- 2. Additional TV and Telephone connections can be added using other available modules

