

Structured Media Systems Home Wiring Program

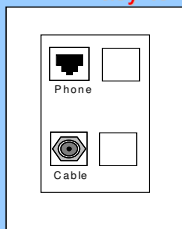
MDU Media Technologies Inc. developed the Structured Media Systems home wiring program as a simple way to provide homeowners with wiring infrastructure that will meet their home entertainment, data productivity, home security and environmental control needs for today and in the future.

MDU Media Technologies' streamlined, robust base wiring product is highly flexible and upgradeable, allowing the homeowner to decide how many or how few upgrade options they will need, and enables them to take advantage of:

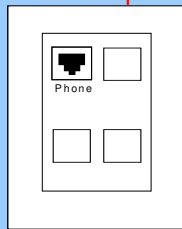
- multimedia (cable/satelliteTV)
- home entertainment systems, including exceptional surround sound for an enhanced listening experience, DVD/video sharing and whole-home stereo
- home security, including key card access, video enabled intercom (always know who's at your door)
- temperature control with easy-to-operate touch screens
- internet connectivity, computer networking and data sharing (one cable/DSL modem, printer router).

The Structured Media System package supports 16 total multimedia and 24 phone taps, and can be placed wherever the homeowner specifies.

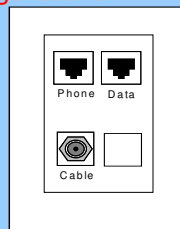
Easy to understand tap configurations:



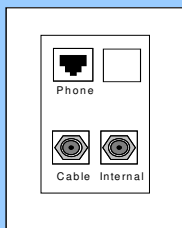
**Multi-Media Tap
Option # 100**



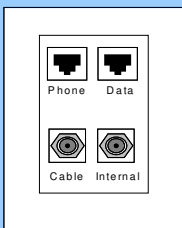
**Telephone Tap
Option # 200**



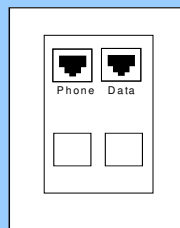
**Data Tap
Option # 300
Into an existing 100 MM Tap**



**Internal Tap
Option # 400
Into an existing 100 MM Tap**



**Data Internal Tap
Option# 300+400
Into an existing 100 MM Tap**



**Telephone Data Tap
Option # 300
Into an existing 200 T Tap**

Structured Media Systems Upgrade Options

Computer Networking Module ◦ This upgrade allows the homeowner to network computers and other equipment, making the home "internet-ready." With the Structured Media Systems 10/100 BASE-T Switch option*, all computers that are connected to a multi-media data tap will have instant access to all devices connected to the network such as printers, modems, scanners, games and fax machines.

In addition to enabling computers to share peripheral equipment, this in-home network facilitates the sharing of data files, programs, e-mail, internet access and other information among all networked home computers. **NIC Cards and programming not included.*



Home Theater ◦ With the Structured Media Systems Home Theater Speaker option, you can enjoy the awesome audio experience of five-speaker home theater surround sound at a surprisingly low price. Movies, DVD, sports, music videos and even regular television programs come alive with home theater, making viewing a real entertainment and educational experience. You'll enjoy a variety of digital music available through DVD, VCR, cable or your satellite provider, all with outstanding clarity. Home theater sound makes a great addition to any room where a television is located, including the family room and master bedroom. It's a great investment! Once installed, accessing the system is as simple as plugging an amplified surround sound source into the home theater tap. **Digital Receiver and Sub-Woofer not included.*

Speaker Pre-Wires ◦ This upgrade option provides pre-wire for distributed audio or home theater, allowing homeowners to hook up their own speakers throughout the house.

Internal Video Module ◦ This upgrade enables the homeowner to distribute video signal from a VCR, DVD player or any other video source to any TV in the house. **Modulator and open channel are needed to operate this option.*



Whole-House Stereo ◦ Add sophistication and excitement to your new home with quality stereo sound in four different rooms. Individual volume controls in each room provide you with the ultimate sound control-ideal for entertaining or personal enjoyment. Simply plug an amplified stereo audio source into the audio tap, and you're ready to go. Outdoor and patio speakers are also available. **Receiver not included; receiver must be 150 Watts.*



Satellite Prewire ◦ This Package consists of the installation of four cables, consisting of two RG-6 Tri-Shield cables each. These four feeds, combined with the two RG Coaxial Cables already included in the standard package (for a total of six coaxial cables), facilitates the installation of virtually any satellite provider*. Four additional RG -6 coaxial cables will be home run from the connection center to the exterior of the home at or near the common demarcation point on the side of the home.



**Additional equipment may be required depending on the satellite provider and homeowner's desired configuration. Homeowners should check with their satellite provider to assure compatibility.*

Structured Media Systems Upgrade Options

Intercom Systems • MDU Media Technologies offers M&S Systems intercom options, which provide crystal-clear voice communication, making it easy to talk to family members in any part of the home. They can also deliver superior quality music to high-performance speakers in multiple locations, inside or out. From any room you can monitor events throughout the house, quickly alert family members of an emergency or find out who's ringing the doorbell.



Environmental Control • MDU Media Technologies Structured Media Systems offers an environmental control upgrade option, which allows the homeowner to control the indoor temperature with easy-to-operate touch screens.



MDU Media Technologies' **Structured Media Systems** home wiring program provides homeowners with a wiring infrastructure that will meet their:

- home entertainment
- data productivity
- home security, and
- environmental control needs for today and in the future.

MDU Media Technologies offers structured wiring solutions for the multi-family housing, single family homes, commercial and student housing applications.

MDU Media Technologies is your "one stop shopping" structured wiring solution, providing sales, design, installation, maintenance and ongoing wiring system repair and service. We have exceptional technical knowledge, with 20 years in the low-voltage wiring industry, and we use state-of-the-art systems and technologies. Our focus is to provide excellent service and customer care.



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