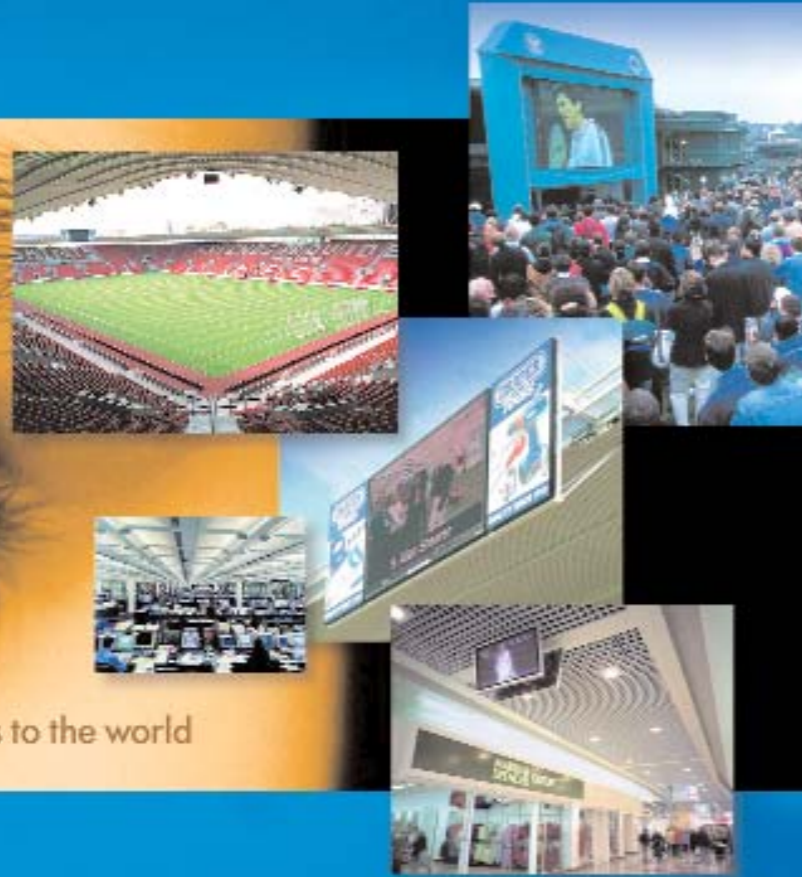
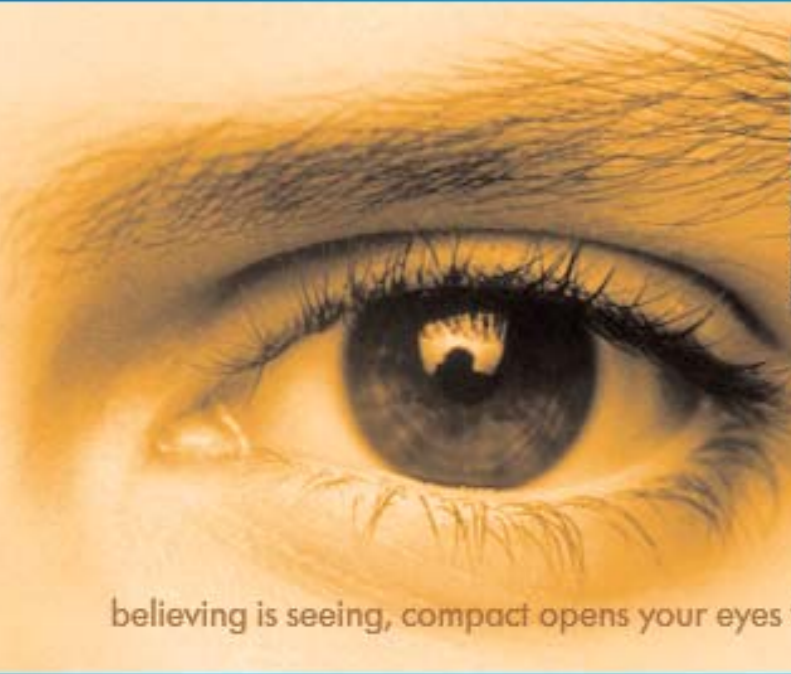


*MediaStar compact* has been developed to meet the demand for versatile A/V delivery. It's flexibility and ease of use makes it the ideal solution for many different environments.



believing is seeing, compact opens your eyes to the world

### MediaStar compact main features...

- Zero LAN impact
- 16 Channel capacity
- Up to 24 outlets
- All end points line powered
- IP Browser control
- 8 Remote AV inputs
- IR routing capability
- Link up to four hubs

#### Education

Universities, colleges and schools use MediaStar compact connected to their structured cabling system to deliver lectures and educational material, live or from tape or server to any number of screens in different classrooms throughout the building.

#### Leisure and Sports Complexes

The MediaStar compact hub can deliver video and stereo audio from a variety of content sources. So a health club, gymnasium or sports bar could show live football from a satellite channel on some screens whilst at the same time displaying Music TV or News on a different selection of screens. Control is entirely in the operator's hands.

#### Corporate Offices

MediaStar compact can deliver a uniform corporate message and distribute breaking news and stock information to 24 screens or PC workstations simultaneously. Larger organisations can loop together hubs and expand the system for delivery to more users. There is no impact on the LAN.

#### Travel Terminals

Locations such as airport lounges, train stations and ferry terminals are ideal for MediaStar compact. Passengers will have a more comfortable wait if they are kept informed and entertained. The System Manager can direct the delivery of content easily by using compact's IP interface control.

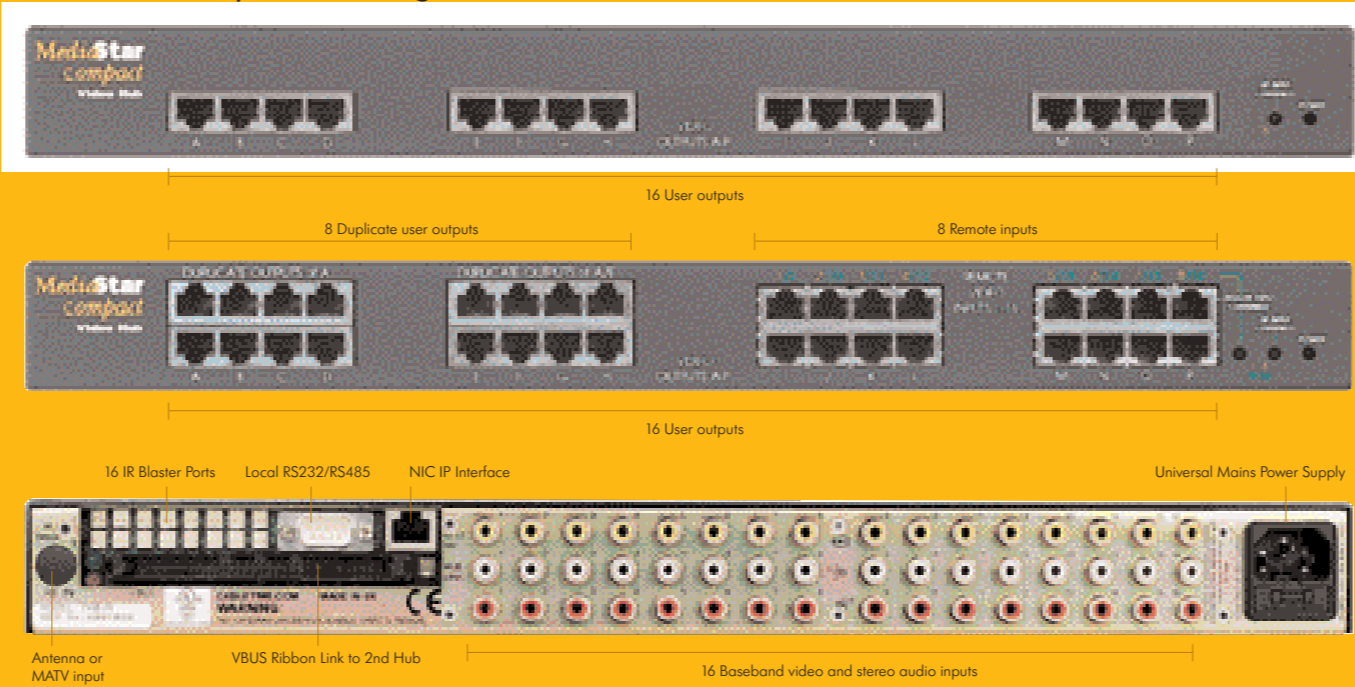
#### Home Networks

Many new homes are now fitted with a twisted pair cable infrastructure. MediaStar compact is ideal for use in this application, allowing shared entertainment resources such as DVDs, VCRs and satellite TV channels to be delivered to every room.

#### Hotels and Hospitality

Computer presentations, product promotions or messages can be delivered to a wide variety of display devices using MediaStar compact. Hotels may want to welcome guests with messages on an eye-catching Plasma screen in the foyer, for example, whilst the hospitality suite at a racecourse may prefer to combine live racing coverage on the TV screen with a promotional presentation.

### MediaStar compact ordering information



### MediaStar compact Hub Equipment

- Pt. No. 740 MediaStar compact video hub with IP Browser / RS232 / RS485 control interfaces capable of routing 16 channels of video and stereo audio to 16 individual users and supporting IR routing.
- Pt. No. 743 MediaStar compact Video Hub. As model 740 but with the addition of 8 duplicate outputs to support an additional 8 users with video and audio content controlled and selected by main users A or E and 8 front panel differential inputs to support remote video and stereo audio sources. The use of any number of front panels will supplant the equivalent number of rear panel inputs.
- Included in the scope of Hub delivery: - AC mains lead, manual, 4 x IR blaster modules c/w adjustment tools, rack mount hardware kit (4 x cage nut/washer/screw/self-adhesive desktop feet/1U rack mount brackets), CD with PC control application for use with Model 753, RS232 to IR converter, to allow PC control of 751/753 combination.

### MediaStar compact Hub Options

- R (Suffix to Hub Pt. No.) RF Input capability. Eight TV channels from an antenna or CATV/MATV RF feed. This option will support mono audio only.

### MediaStar compact End Point Equipment

- Pt. No. 751 MediaStar compact Video Receiver Unit: For connection to an AV display device such as a Plasma, TV or PC Workstation. IR control, video and stereo audio. Supports IR porting.
- Pt. No. 752 MediaStar compact Remote Video Transmitter: Allows connection of a remote video and stereo audio source to a MediaStar compact video hub at up to 400m (1300ft) distances.
- Pt. No. 753 RS232 to IR Converter: Allows the receiver unit to be controlled by a PC or other RS232 equipped device. Video Hub supplied with a CD containing a PC control application.

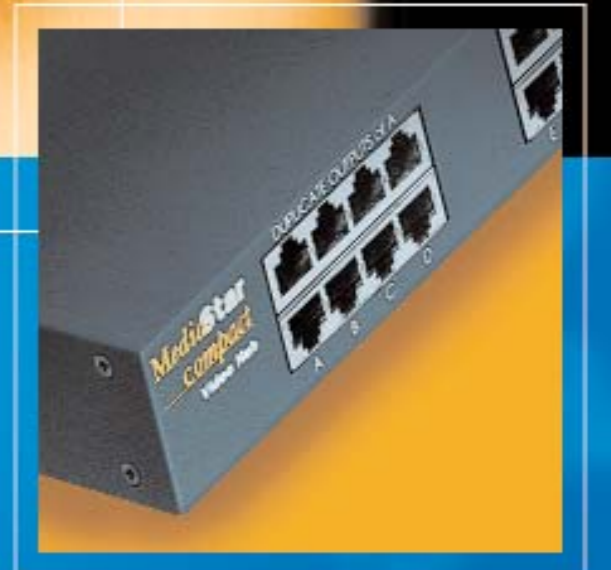
### Additional compact Products

- Pt. No. 747/2 MediaStar compact Two Hub Interconnection Kit. A cable kit that interconnects the rear panel video / audio / IR buses on two co-located MediaStar compact Video Hubs.
- Pt. No. 747/4 MediaStar compact Four Hub Interconnection Kit. A cable kit that interconnects the rear panel video / audio / IR buses on multiple co-located MediaStar compact Video Hubs.
- Pt. No. 911-4141 Remote IR sensor module: When connected to the MediaStar compact Video Receiver Unit the internal IR sensor is disabled and IR commands are received via the Remote IR sensor module which can be discretely mounted up to 2m (6ft) away from the unit.
- Pt. No. 911-4147 IR Blaster module: For connection to a MediaStar compact video hub or MediaStar compact Remote Video Transmitter.
- Pt. No. 790/1X IR Handset: Replacement MediaStar compact IR handset.
- Pt. No. 746 RF Input board: PAL I / BG or NTSC versions. For VAR retrofit to existing MediaStar compact installations only.



a unique and complete solution for CAT 5/6 video and audio delivery

seeing beyond the limits...



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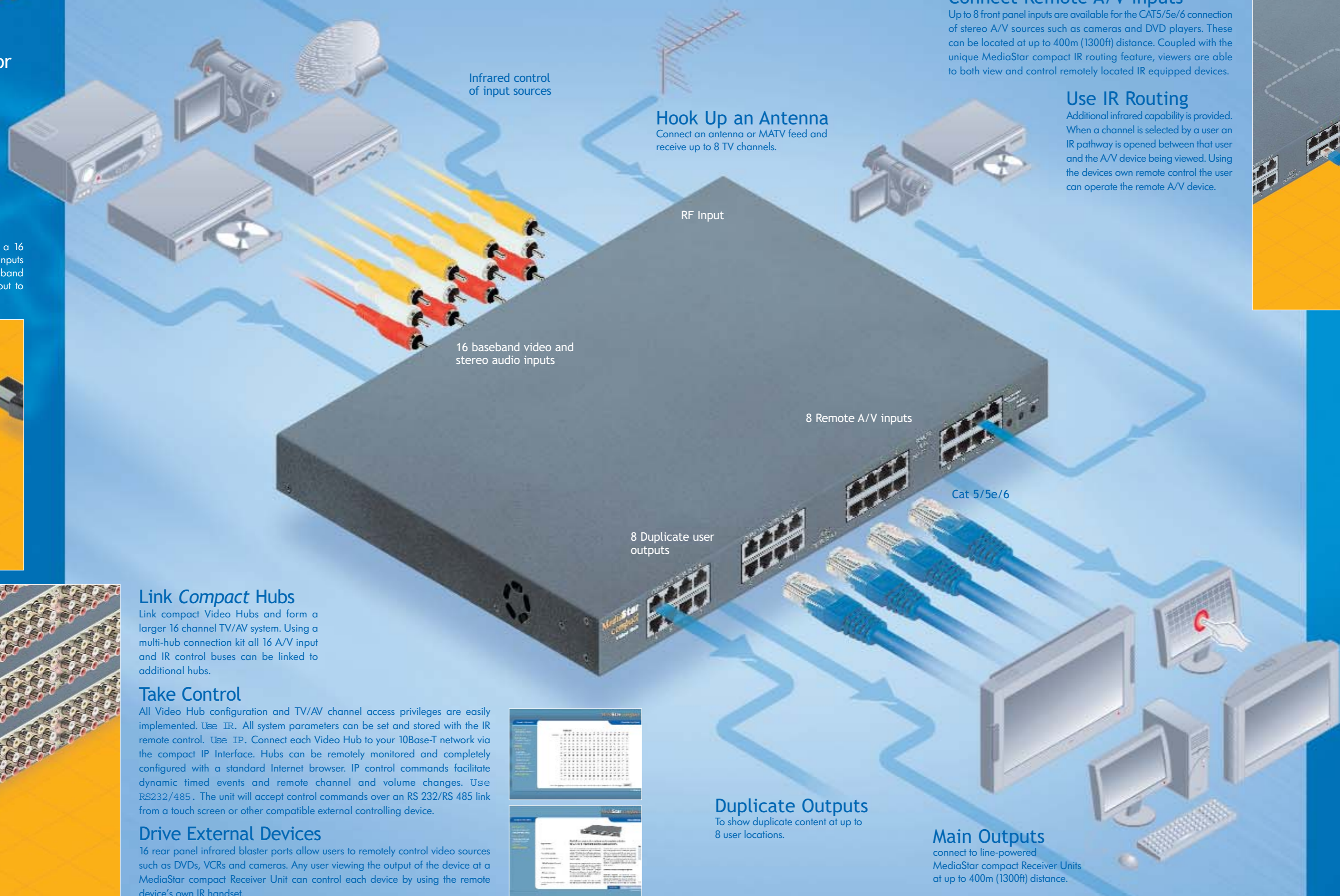
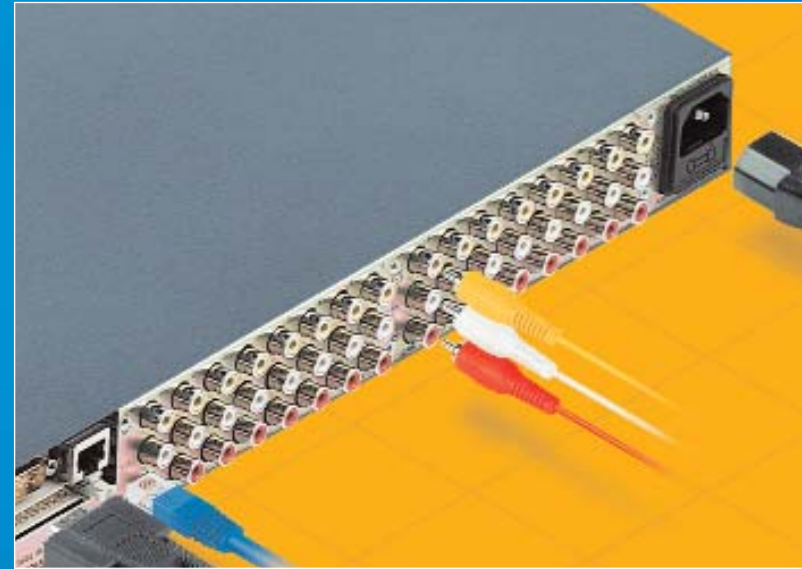
MediaStar compact

# MediaStar compact

...is a unique and complete solution for Cat 5/5e/6 audio and video delivery. Its flexibility, ease of installation and intuitive operation make it the ideal solution for a wide range of A/V and TV distribution applications.

## Connect a host of input devices

Program a combination of 32 potential Video Hub input ports to create a 16 channel TV/AV Cat 5 distribution system. Select from front panel differential inputs connected to remotely located Video and Audio devices, rear panel baseband video/stereo audio inputs from local A/V sources and connect the RF input to receive TV channels from an antenna or MATV system.



Infrared control of input sources

**Hook Up an Antenna**  
Connect an antenna or MATV feed and receive up to 8 TV channels.

16 baseband video and stereo audio inputs

RF Input

8 Remote A/V inputs

Cat 5/5e/6

8 Duplicate user outputs

**Duplicate Outputs**  
To show duplicate content at up to 8 user locations.

**Main Outputs**  
connect to line-powered MediaStar compact Receiver Units at up to 400m (1300ft) distance.

## Connect Remote A/V Inputs

Up to 8 front panel inputs are available for the CAT5/5e/6 connection of stereo A/V sources such as cameras and DVD players. These can be located at up to 400m (1300ft) distance. Coupled with the unique MediaStar compact IR routing feature, viewers are able to both view and control remotely located IR equipped devices.

## Use IR Routing

Additional infrared capability is provided. When a channel is selected by a user an IR pathway is opened between that user and the A/V device being viewed. Using the device's own remote control the user can operate the remote A/V device.



## Link Compact Hubs

Link compact Video Hubs and form a larger 16 channel TV/AV system. Using a multi-hub connection kit all 16 A/V input and IR control buses can be linked to additional hubs.

## Take Control

All Video Hub configuration and TV/AV channel access privileges are easily implemented. Use IR. All system parameters can be set and stored with the IR remote control. Use IP. Connect each Video Hub to your 10Base-T network via the compact IP Interface. Hubs can be remotely monitored and completely configured with a standard Internet browser. IP control commands facilitate dynamic timed events and remote channel and volume changes. Use RS232/485. The unit will accept control commands over an RS 232/RS 485 link from a touch screen or other compatible external controlling device.

## Drive External Devices

16 rear panel infrared blaster ports allow users to remotely control video sources such as DVDs, VCRs and cameras. Any user viewing the output of the device at a MediaStar compact Receiver Unit can control each device by using the remote device's own IR handset.



## Intuitive Use

Viewer control of the MediaStar compact Receiver Unit is with either an infrared handset or in conjunction with an RS232 to IR converter unit, a Keypad, Touch Screen or PC workstation running the compact software application. Viewers can channel select and adjust volume, assisted by an On Screen Display capability showing channel name and volume status.

## Output to any A/V Device

Output baseband video and stereo audio to plasma screens, projectors, TVs and PC workstations. The front panel RJ45 sockets allow interconnection with MediaStar compact Receiver Units at distances of up to 400m (1300ft) via an installed Category 5/6 four pair structured cabling system. Each 1u rack mountable hub will provide a full service 16-channel AV/TV service to 16 individual end point devices. A further 8 supplementary outputs display duplicated content for common content multi-screen applications.

## MediaStar compact... a complete 16 channel A/V and TV distribution system in a single unit.

For more technical information please visit [www.cabletime.com](http://www.cabletime.com)