

TV over Cat-5/UTP

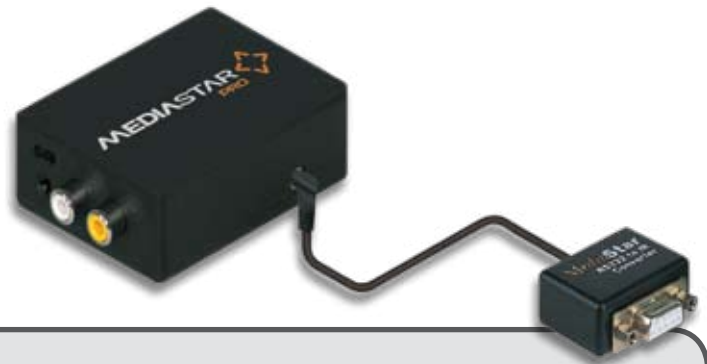
> 508 Pro Micro Desktop PC Receiver Unit

The Micro PC Desktop Receiver allows TV viewing at a PC. The 508/P unit outputs baseband video and audio to a suitable video inlay card housed inside the PC. Local channel and volume selection is made through the MediaStar Desktop Software GUI, the PC then communicates this instruction through a RS232 connection to the Desktop Receiver. The 508/P connects via the Cat-5/UTP cabling infrastructure, at distances of up to 800 meters, (2,600 ft), to a front panel RJ45 socket on a Quad Outlet Blade, (Part 560/SPTL), this is housed inside the MediaStar Pro Hub, (Part 500/SL).

Included within the scope of delivery:

508 Pro Micro Desktop PC Receiver unit, Quick Reference Guide, 2.5mm Jack Plug to 9-way "D" type RS232 cable, phono to phono cable, phono to 3.5mm Jack cable, 3.5mm female to female jack socket adapter, Velcro mounting kit.

507/UK - The MediaStar Pro End Point PSU is used to provide local power to either a 507, 508 or 512 endpoint receivers. It is needed only where non line powered MediaStar Pro systems are in place. UK plug top PSU - 220V/12V DC.



Specifications

Video Standards

- Supported PAL /NTSC

Rear Panel Video Inputs

- Composite 1V pk-pk (75)

Composite Video SNR (weighted)

- >71dB

Rear Panel Audio Inputs

- Stereo 2.2V pk-pk (10K) PAL and NTSC

RF Input

- 48-862 MHz Type F (75)
- Antenna Mode: Input Level 0 to +17dBmV
 - Video SNR (weighted): 50dB @0 dBmV. 54dB @17 dBmV
 - 8 RF TV Carriers: Max Input 24dBmV
- CATV Mode: Input level 25 dBmV - 40dBmV
 - Adjacent Carrier Levels: Max 2dB Between Adjacent Carriers
 - Video SNR (weighted): 52dB @25dBmV. 56dB @40dBmV

IR remote control

- 38kHz Modulated

Hub Communications

- Proprietary Protocol

Local Control

- RS232/RS485, 9 pin D type Male

IP Browser Control

- 10 Base-T, RJ45

Power:	3 pin IEC Male 100-264V AC, 1.5A
Power Dissipation:	80W max
Weight:	5Kg/11lb
Dimensions:	45 x 437 x 350mm
Environmental:	0 - 40°C
Approvals:	CE, UL, FCC part 15 class A
Chassis:	1U 19" rack

Companion Models & Accessories:

- 500 SL/DL Pro Video Hub
- 560 Pro Quad Outlet Blade
- 507 Micro Settop TV Receiver Unit
- 507/UK Pro End Point PSU
- 512 Micro Access Touch Panel Receiver Unit
- 440-7005 Pro Hub Amplifier
- 700 Pro Controller and Administration Software
- 461 Administration Software Suite

> Head Office

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