

TV over Cat-5/UTP

> 507 Pro Micro Settop TV over Cat-5/UTP

The Micro Settop TV Receiver allows TV viewing at a Plasma/LCD/TV. The 507/P unit outputs baseband video and audio to a suitable display device. Local channel and volume selection is made using the accompanying IR Sensor, (Part 911-4141), and Remote Control Unit, (Part 590/1Y). The 507/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:

507 Pro Micro Settop Unit, Quick Reference Guide, IR Remote Control, (Part 590/1Y), IR Sensor module, (Part No. 911-4141), SCART to 2 x phono lead, 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:

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/UK Pro End Point PSU
- 508 Micro Desktop PC Receiver Unit
- 512 Micro Access Touch Panel Receiver Unit
- 440-7005 Pro Hub Amplifier
- 700 Pro Controller and Administration Software
- 461 Administration Software Suite

> Head Office

Cabletime Ltd, 64 Greenham Road, Newbury, Berkshire, United Kingdom RG14 7HX
T: +44 1635 351111 **E:** sales@cabletime.com www.cabletime.com

USA Office

Cabletime USA **T:** 973 288 8010 **E:** usa@cabletime.com

Asia Office

Cabletime ASIA **T:** +852 3101 2650 **E:** asia@cabletime.com

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