



Technical Specifications

Video and Audio Input	RF input of Digital Satellite Television (DVB-S2) TV and radio channels via a 75ohm IEC aerial connector. Delivers up to 11 channels from an unscrambled DVB-S2 Multiplex. Supports both SD and HDTV inputs. RF loopthrough for connection to additional MediaStar DVB-S2 LAN-Caster units.
Video Output Streaming Protocols	Unicast/Multicast; UDP/RTP/RTSP 10/100 Base-T network interface for streaming to the network
Management and Control	IP: 10/100 Base-T interface to the on-board HTML browser interface Serial port: RS232 interface for control and configuration USB: USBv1.1 interface for control and configuration
Configuration and Monitoring	On-board HTML setup browser. Choose up to 11 individual channels from an unscrambled DVB-S2 MUX. Select channels to stream across the network and remove at any time. Scans through available DVB-S2 multiplexes for listing in a MUX Selection Table. Multicast address for output of video stream. Control additional LAN-Caster units from a single web interface via multicast link. Password protected; Enablement Code for addition of features. Static IP address or DHCP assignment of DVB-S2 LAN-Caster unit. Supports Netmask, Gateway Address, DNS Server Addressing. Telnet: 3rd party connectivity via TCP control such as Touch Panel interfaces SNMP: monitoring of key operating functions reported via on-board SNMP agent
Power	3 Watts (from 770 Rack)
Weight	300g (card only)
Dimensions	Single 770 Rack slot (1 of 9)
Environmental	0 - 40° ambient 770 Rack temperature
Approvals	FCC, CE, CB

Additional Options

- 777 DVB-S2 appliance unit
- MediaStar Evolution 760 Endpoint
- MediaStar Evolution 761 Viewing Application

Key Features

- Streams TV & Radio over IP
- Access to UK Freeview
- MPEG-2 IPTV compatible
- Controlled remotely
- Field upgradeable
- Compact yet powerful
- Linux based

Applications

- Banking
- Retail
- Sports & Leisure
- Hospitality
- News & Publishing
- Education
- Corporate

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