EchoStar T2200S

SlingLoaded™ tru2way™ HD-DVR

T2200S is the world's first SlingLoaded tru2way cable box. The integrated SlingLoaded place-shifting technology and dual-tuner HD-DVR brings new and unique features to the cable industry, allowing operators to provide their customers with an anytime, anywhere experience.

Features

- tru2way advanced DVR with full OCAP support.
- SlingLoaded for integrated place-shifting capabilities—keeps your customers viewing your content and provides additional revenue-generating opportunities.
- Supports H.264 (MPEG-4), MPEG-2, and VC1.
- 1GHz tuners to support expanded network bandwidth.
- Supports Multimedia over Coax Alliance (MoCA™) for networking over existing wiring.
- Two HD cable tuners with dual-decode for video:
    - Picture-in-Picture on any TV, if supported by the MSO application.
    - Watch a live program while recording another live program in the background.
    - Optional TV2 connection to provide independent viewing on two TVs from a single set-top box.
- Capacitive touch, backlit front panel with clock display.
- Operator-supported Video on Demand.
- Proven integration with common OCAP guides.
- Provision for operator branding.
- Supports Macrovision and DCS analog copy protection.

Highlights

- SlingLoaded place-shifting lets your customers access their content on another device (desktop, laptop, cellphone, PDA) anywhere in the world with a broadband Internet connection. Several place-shifting options available:
    - In-home viewing only, to other devices or to a Sling Monitor
    - In-home and out-of-home viewing
    - Ability to restrict place-shifting by channel

Optional Features

- Expanded storage capacity via USB or optional eSATA port.
- Independent TV2 viewing location via Agile Modulated Coaxial Output or a MoCA Thin Client.
- STB Health Service
    - Advanced reporting capabilities from the set-top box to field offices and customer service centers.
    - Provides easier troubleshooting and diagnostics ability for improved operational efficiency.
- Viewer Measurement Service
    - Anonymously track viewer habits for programming and advertisement viewing, as well as feature use.
    - Provides operators with data for program contract negotiations, upselling features, and demographics analysis.
- Integrated web browser to provide a seamless Internet-on-TV experience.
- SlingGuide integration to allow your customers to search for content from a powerful online interface, schedule timers and manage their DVR while away from home, and even use their iPhone™ as a remote control.
- UHF/RF remote antenna port for use with UHF/RF remote controls.

HARDWARE		
MPEG-2 and MPEG-4 (H.264)	Yes
VC1 Support	Yes
Video Tuners	2 HD QAM (up to 1GHz)
DOCSIS Gateway	2.0+
Legacy Out-of-band Tuner	Yes
MoCA Support	Yes
CableCARD	M-Card
Hard Drive	1TB
Dual-Decode	Yes
Resolutions Supported	1080p24, 1080i, 720p, 480p, 480i
TVs Supported	1 (TV2 Option)
Independent Output to 2 TVs	Optional
UHF/RF Remote Support	Optional

SOFTWARE		
tru2way™	Yes
SlingLoaded™	Yes
DVR	Yes
Picture-in-Picture	Yes, if supported by MSO application
Dolby Digital 5.1	Yes
Dolby Digital Plus	Yes (on HDMI)
Video On Demand (VOD)	Yes
Caller ID	Optional
STB Health Service	Optional
Viewer Measurement Service	Optional
Integrated Web Browser	Optional
Expanded DVR Storage	Optional

CONNECTIONS		
RF In (Including MoCA)	Yes
HDMI with HDCP	Yes
HD Component (YPbPr) Output	Yes
RCA Composite Output	Yes
Optical Digital Audio Output	Yes
Coaxial Digital Audio Output	Optional
Ethernet Port	Yes
IEEE 1394	Yes
Telephone Jack	Optional
Channel 3-4 Modulated Output	Yes, if Agile Modulated Output is not selected
S-Video	Optional
Home Distribution (Agile Modulated) Output	Optional
eSATA Port	Optional
USB Port(s)	2

SPECS		
Approx. Dimensions (H:W:D)	3.5" : 16" : 13"
Approx. Weight	11 lbs.
Backlit, Capacitive-Touch Front Panel	Yes
Color	Black

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