

**DIGITALCOM, Model 2500HD**  
**MPEG 4, MPEG2, SDTV, HDTV (720p, 1080i)**  
**DVB-S2, Satellite Receiver**



## FEATURES:

- Fully compliant with DVB-S2 standard
- Full HD output in 720p, 1080i, 1080p
- HDCP protection
- Multi-lingual OSD and user-friendly UI
- Parental Control, Teletext, EPG supported
- Favorite Group Supported
- DiSEqC1.0, 1.1, 1.2, USALS Compatible
- Time shift supported with external hard drive disc
- Supporting pictures with JPEG, BMP
- Supporting movie files with MPEG1/MPEG2/MPEG4/H264

## TECHNICAL SPECIFICATIONS:

<b>DVB-S2 LNB INPUT/DEMODULATION</b>	
Connector Type	F-Female *1 for LNB Input, F-Female*1 for LOOP Output
Input Frequency	950 MHz-----2150 MHz
Signal Input Level	-65 dBm~-25dBm
Input Impedance	75 Ohm
Demodulation	QPSK/8PSK: 1~55Msps
Signal Compatibility	Support conversion for different video formats and frame rates
<b>POWER SUPPLY</b>	
Power Comsumption	10Wmax
DC Input	12V IN
<b>MEMORY</b>	
Flash	32Mbit
DDRII Memory	512Mbit
<b>PHYSICAL CHARACTERISTICS</b>	
Physical Size	170mm * 96mm* 40mm
<b>FRONT PANEL</b>	
Key	POWER, CH+, CH-
Indicator	LED Indicator for Power On/Off

Remote Control Input	Infra-red receiver
Connector Type	2*USB2.0 interface
Display	4 Digits 7-segment LED display
<b>REAR PANEL</b>	
Connector	2*F connector for LNB IN and LOOP OUT
	1*HDTV1.3 interface
	1*RCA3(CVBS, L/R)
	1*COAXIAL
	1*RS-232
<b>REMOTE SPECIFICATIONS</b>	
Battery	(AAA 1.5V) *2
Operation Distance	8m Min.(front distance from receiver)
Operation Angle Range	±45° (horizontal), ±20°(vertical)