

DBS6100HD

ETHERNET COMMUNICATION PORT



TRAXIS

HIGH DEFINITION SET TOP BOX



Model: DBS6100HD

Functions:

DVB-S/2+PVR+Wi-Fi+GPRS+MULTI CAS+ DONGLE + LAN(CCCAM, NEWCAMD, Twin)
ALI3606 Processor, The product supports full HD function, enables high definition and standard definition on DVB- S/S2, and support both MPEG-2 and MPEG4/H.264.

Features:

Dual CPU, 396 MHz MIPS Processor
SCPC & MCPC Receivable from C/KU Band
HDMI Video/Audio Output
Video solution 1080p, 1080i, 720p, 576p, 480p, 576i, 480i

Traxis International
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<http://TraxisInternational.com>

Audio Decoding: AC3, LPCM, LC-AAC, AAC, MP3
Fully MPEG-4 H.264/AVC. Main Profile Level 3 & High Profile Level 4.1 Complaint.
Fully MPEG-2 MP@HL & MP@ML; MPEG-1 Layer I . II .III. Dolby Audio (AC3) Compliant
Digital Audio Output: SPDIF By Coaxial, YPbPr available.
Support WI-FI
10/100 Mbps Ethernet
Auto DiSEqC1.0 setting
LNB short-circuit protection
Editing the list of satellites on the computer
Automatic, Manual Channel and blind scan Options
DiSEqC1.0, 1.1, Unicable, 1.2 and USALS Supported
PVR Time Shift and Playback Supported
PVR function support, 2 x USB 2.0 high speed (FAT, FAT32, NTFS)
Fully support to 7 days electronic program guide(EPG)
News, Map and Weather Applications Via Network
Upgrade Software & Channel Database Through LAN Port or USB 2.0 of RS232
Support Multi CAS (Conax, Nagra, Nagra2, Seca, Videoguard, Videoguard2, Irdeto,
Cryptoworks, DRE, BISS)

Front Panel:

Key: Standby , Menu , Ok, Navigation key
Display: 1*4 LED display
LED: Power LED lights , Lock LED lights
USB: 1*USB 2.0 high speed
CA: 1*Multi CAS

Real panel:

Tuner: LNB in and out
RCA: 1* Video output, Audio L/R output; 1* YPbPr available; 1* S/PDIF; 1*12V output
Ethernet: 1* RJ-45 10M/100M
HDMI: 1* HDMI 1.3
USB: 1* USB 2.0 slot
RS232: 1* DB9
Switch: Power switch
AC input: Optional power supply cable

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Specifications:

Standard: Compliant with DVB-S/S2 specification

Processor: ALi3606

Flash: 64MBIT Flash

DDR: 1GBIT-DDR2

Demodulator: ALI 3501B

Tuner: SHARP 7903

Input connector: 75 ohm (F-connector)

Input Frequency: 950~2150MHz

LNB Power: 14V/18V/OFF, max=600mA

Demodulator: QPSK, 8PSK and 16APSK

Input Level: -65 ~ -25dBm

Symbol Rate: QPSK: 1~45Ms/s 8PSK: 1~30Ms/s

Input Voltage: 85 – 265VAC, 50/60HZ

Power consumption : $\leq 28W$ max.

Packing:

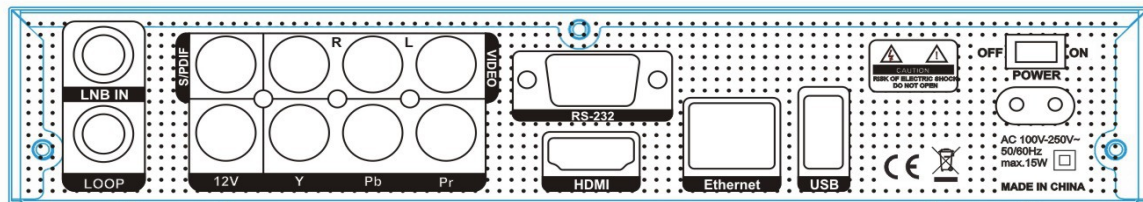
Gift box: 26.5*21*5.5CM

1* User Manual

1* Original DBS6100HD Receiver

1* Remote Control

1* AV Cable



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