



HD H.264 MPEG4 DVB-S2(CA, USB WIFI)

Main System

Main Processor : GUOXIN GX6605

Memory:Flash 32Mbit

DDRIII : 512Mbit

Features:

Fully DVB-S/S2 compliant
Support MultiCas
Support BISS
DisEqC1.0 and DisEqC1.2 switching support
USALS motor Supported
Max 5000 Channels Memory Space
Multi-language list OSD supported
Easy and fast software upgrade through USB port/OTA etc
Support Auto/NTSC/PAL and 4:3 16:9 wide screen
Full-Function IR remote control as well as front panel buttons
Parental lock function
8 Favorite channel groups
Channel search in automatic, manual and network search
Subtitle and Tele text support
Seven days EPG with detail information Viewing
Support USB PVR and Time-shift function

Various channel editing function (favorite, move, lock, rename)
Parental control for channels
Automatic Save for last channel
Format FAT16/32 and NTFS file system
Support Game
Watch & record the current channel
Scheduled recording via EPG
Fast forward & rewind playback (x2, x4, x8,x16, x32)

Specifications

Demodulator

Type	DVB-S/S2
Demodulation	QPSK, 8PSK
FEC mode	DVB-S: 1/2, 2/3, 3/4, 5/6, 7/8 DVB-S2: 1/2, 3/5, 2/3, 3/4, 4/5, 5/6, 8/9, 9/10 (QPSK) 3/5, 2/3, 3/4, 5/6, 8/9, 9/10 (8PSK), 16APSK, 32APSK

DEMULTIPLEXER

Standard	ISO/IEC 13818-1
Input Max. Bit Stream Rate	15MBps

Tuner & Channel

Input connector	F-type, 75 ohm
Input Frequency	950 ~ 2150MHz
Loop out frequency	950 ~ 2150 MHz
Input level	-80~-20dBm
Loop Through Output	F-type

Video Decoder

Transport Stream	MPEG-2 MP@HL
Profile Level	H.264, H.263 P3,MPEG1/2/4, BP/MP/HP up to L4.1, SP/ASP up to L5
Aspect Ratio	4:3, 16:9
Video Resolution	480i/480p/576i/576p/720p/1080i/1080p

Audio Decoder

Audio Decoding	MPEG1/2/3, AAC/ AAC +
Sound Mode	Stereo, mono, dual

A/V & Data In/Out

HDMI	HDMI 1.3 transmitter with HDCP
------	--------------------------------

Power Supply

Input Voltage	12V-DC
Power consumption	10W (max)

Display: 4-digit LED and Power and Signal LED

Accessories: RCU, Batteries, User Manual, power adaptor,

Packing: CBU, 1pcs/gift box, 10pcs/Carton