

IRHD-1000S HD Digital Satellite Receiver



With **HUMAX**, You will always beIN SPORT

- Support MPEG-4 HD and SD Channels
- IRDETO CAS embedded with 1 Smart card slot
- Access to all Free-to-air Channels
- Multi-Satellite receiver
- HUMAX AUTO Antenna search
- 7 days HUMAX advanced EPG
- TV/Radio Channel List
- 1 year service warranty
- Language : English, Arabic and French

- يدعم القنوات عالية الوضوح HD و قنوات الدقة العادية MPEG-4 SD
- يتضمن مدخل لبطاقة نظام ارديتو ذات نظام الولوج المشروط (IRDETO CAS)
- امكانية مشاهدة القنوات المجانية و غير المشفرة
- تقنية استقبال لاكثر من قمر
- نظام بحث هيوماكس التلقائي
- دليل برامج الكتروني 7 ايام
- لائحة القنوات ل الراديو/التلفزيون
- خدمة الضمان لسنة واحدة
- يدعم اللغات: العربية، الانكليزية، و الفرنسية



IRHD-1000S

HD Digital Satellite Receiver

Specifications

Software specification

Basic System	MPEG-2/4 Digital and Fully DVB-S/S2 compliant
Video System	H.264(HD)compliant
CAS	IRDETO Secured Silicon/ 1 Smart Card slot
Channel memory	5000
EPG	HUMAX EPG
OSD	English, Arabic and French

Output Resolution	1080i/720p/576p/576i
Graphics	32bpp with 256 alpha blending 1280 x 720 resolution for Native UI & Web Page 3 layers (GUI / Subtitle & Teletext / Web Page)
Audio Mode	Single/Dual Mono/ Stereo/ Joint Stereo

Tuner & Channel

No. of Tuners	1
Input Connector	F-Type, IEC 169-24, Female, 1 x Input
Frequency Range	950MHz to 2150MHz
Signal Level	-25dBmV to -69dBmV
LNB Power & Polarization	Vertical: +13.3V Horizontal: +18.3V Current: Max. 350mA (Overload protection)
22KHz ± 4KHz Tone	Version 1.0, 1.2 USALS compatible
DISeqc Control	1.0, 1.2, USALS compatible
Demodulation	DVB-S/S2 (QPSK & 8PSK)
Bandwidth	Up to 36Mhz
Input, Symbol Rate	DVB-S: 2~45MBaud DVB-S2: 3~42MBaud (QPSK), 3~30MBaud (8PSK)
FEC Mode	DVB-S: Auto, 1/2, 2/3, 3/4, 5/6, 7/8 DVB-S2: Auto, 1/2, 3/5, 2/3, 3/4, 4/5, 5/6, 8/9, 9/10(QPSK) Auto, 3/5, 2/3, 3/4, 5/6, 8/9, 9/10(8PSK)

I/O Specification

Tuner	1 x LNB Input
RCA Out	1 x CVBS/L/R
HDMI out	1 x HDMI
USB	1 x USB 2.0
Smart Card Slot	1

Power Supply

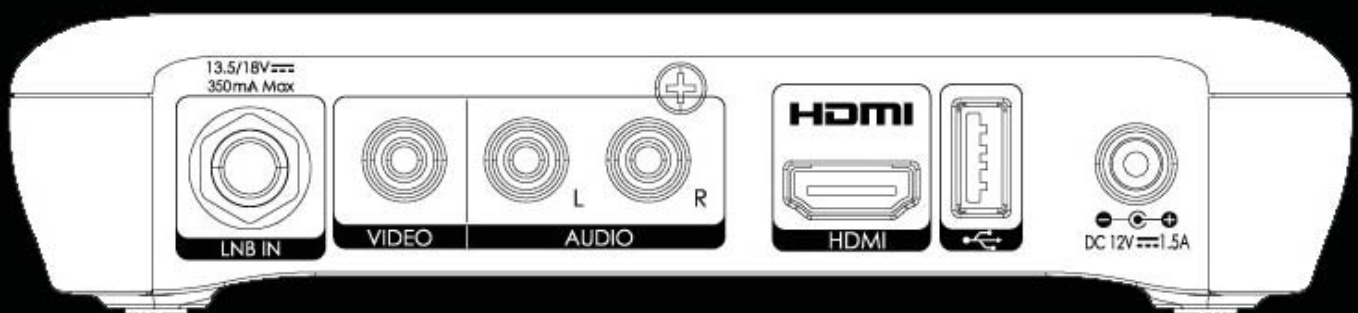
Input Voltage	100-240V AC, 50/60Hz
Power Cord	Adaptor type (2 Pin or 3 Pin Plug)

Video/Audio Processing

Video Decoder	MPEG2 (HP@HL), H.264 (HP@L4.1)
Audio Decoder	MPEG1 Layer-I/II/III, Dolby Digital, Dolby Digital Plus

Physical specification

Size (W x H x D)	165 x 150 x 34.5 mm
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