

SATELLITE TV



WI-FI READY

WEB TV



ETHERNET

**HEVC
H.265**

**DVB-S2
SATELLITE**

**FullHD
1080P**

**PVR
READY**

**COMMON
INTERFACE**

**CONVEX CARD
READER**

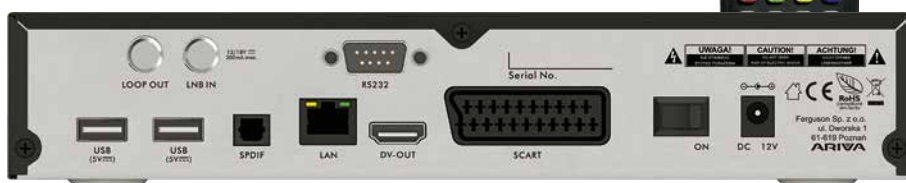
**HD MEDIA
PLAYER**

SMALL2BIG



Televisión por satélite

- Recepción de programas en alta definición Full HD
- Soporte para estándares MPEG-2, MPEG-4, AVC/H.264, HEVC/H.265
- Soporte de todos los formatos de vídeo SD, HD, FullHD
- Soporte de teletexto y subtítulos
- Servicio de red (películas, radio, etc.)
- Decodificación MPEG-1 layer I/II, PCM downmix, IEC958 S/PDIF, Dolby 5.1 channel, Dolby downmix 2 channel, Dolby Prologic 2
- Soporte para DiSEqC 1.2, 13/18V, 0/22K, LNB
- Lector de tarjeta para programas de pago
- CI/CI+



Entradas/Salidas



1. LOOP Out
2. LNB In
3. RS232
4. 2 x USB 2.0
5. S/PDIF
6. Ethernet
7. DV-Out
8. SCART
9. On/Off
10. DC In

Especificación técnica

Main Chipset

- CPU frequency: 594MHz
- Flash Memory: 1PC 16Mbyte FLASH
- SDRAM Memory: 1PC 128Mbyte DDR3

DVB-S/S2 Tuner

- Tuner Type: EARDATEK EDS-10830FF0VG
- Frequency Range: 950 ~ 2150MHz
- Input Impedance: 75Ω
- LNB Power and Polarization: Vertical 13VDC; Horizontal 18VDC @ 400mA (max) 22KHz±0.4KHz (0.6V±0.2V) tone, Overload Protection
- Input Level Range: -65dBm ~ -25dBm
- Loop-Through: Signal Loop Through

DVB-S/S2 Channel Decoder

- DVBS Demod Standard: DVB-S, DVB-S2
- DVBS Demodulation: QPSK, 8PSK, 16APSK, 32APSK
- DVBS Symbol Rate: 2 ~ 90MSPS (Code Rate 1/2)
- DVBS Code Rate: 1/2, 2/3, 3/4, 5/6, 7/8 for DVB-S QPSK; 1/4, 1/3, 2/5, 1/2, 3/5, 2/3, 3/4, 4/5, 5/6, 8/9, 9/10 for DVB-S2 QPSK; 3/5, 2/3, 3/4, 5/6, 8/9, 9/10 for DVB-S2 8PSK; 2/3, 3/4, 4/5, 5/6, 8/9, 9/10 for DVB-S2 16APSK; 3/4, 4/5, 5/6, 8/9, 9/10 for DVB-S2 32APSK

Hardware Features

- LNB IN: IEC 169-24, F-Type, Female
- LOOP OUT: IEC 169-24, F-Type, Female
- S/PDIF: Optical S/PDIF
- HDMI: 19 PIN Female HDMI 1.3b
- Ethernet: RJ45 10/100M Ethernet Interface
- USB: 2 x USB 2.0
- RS232: RS-232
- TV SCART: 21 PIN Female, CVBS, RGB, Audio L/R
- DC IN: 12V/1.5A DC IN

TS Demux

- Demultiplexer: MPEG2 ISO/IEC 13818-1
- Input Bit Rate: Max 100Mbit/s

Video Decoding

- Video Decoding: MPEG1 ISO/IEC 11172-2, MPEG2 ISO/IEC 13818-2 MP@ML, H.264(MPEG4 part 10) main and high profile level 4.1/MPEG-2 MP@HL, HEVC main profile @level 4.1, main 10 profile @level 4.1
- Aspect Ratio: 4:3, 16:9
- Video Resolution: 1920×1080, 1280×720, 720×480

Audio Decoding

- Audio Decoding: MPEG-1 layer/I, PCM downmix, IEC958 S/PDIF, Dolby 5.1 channel, Dolby downmix 2 channel, Dolby Prologic 2
- Sound Mode: LEFT/RIGHT/STEREO/MONO
- Sampling Frequency: 32KH, 44.1KH, 48KH

AV Output

- Video Bandwidth: SD: 5.0MHz(-3dB), HD: 30MHz(-3dB)
- Video Impedance: 75Ω
- Video Voltage Level: 1.0 Vp-p
- Audio Frequency Range: 20 ~ 20KHz
- Audio Impedance: 600Ω
- Audio Voltage Level: 2V rms (5.6Vp-p)

Environment

- Input Voltage: 12V DC IN
- Consumption: Max 18W
- Storage Temperature: -40°C ~ 60°C
- Operating Temperature: 0°C ~ 40°C
- Humidity: <95%



EAN: 5907115003382
Embalaje: **xx piezas**