

# MIRA

Full HD Digital Satellite Receiver  
With Conax embedded card reader



- One Conax Embedded Smart Card Slot
- High Speed USB 2.0 Connection Support
- External Infra port
- TimeShifting Support
- USB WiFi Connection Support
- RSS Reader & Weather Forecast\*

- MKV, AVI, MPG, MP4, TS, VOB, JPEG & MP3 Playback Support
- Software Upgrade via USB
- Dolby Digital Bit-Stream out via HDMI
- Low Power Consumption in Stand-By

\* USB Wi-Fi connection required

Features and specifications are subjects to change without notice

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## TECHNICAL SPECIFICATIONS:

### Tuner & Demodulation

Tuner Type: DVB-S / DVB-S2  
 Input Connector: F-type, Connector, Female  
 Signal Level: -65 to -25 dBm  
 LNB Power: Vertical: +13V/+13.5V,  
 Horizontal: +18V/+18.5V  
 Current: Max. 300mA  
 Overload Protection  
 22K Tone Frequency: 22±1KHz  
 DiSeqC Control: Version 1.0, 1.1, 1.2, USALS  
 Demodulation: QPSK, 8PSK  
 Input Symbol Rate: 2-45 Mbps,  
 FEC: 1/2, 2/3, 3/4, 5/6, 7/8 and Auto

### MPEG TS A/V Decoding

Transport Stream: MPEG-2, MPEG-4 (H.264)  
 Input Rate: Max.120Mbit/s  
 Aspect Ratio: 4:3, 16:9, Letter Box  
 Video Decoding: MPEG-2, MP@ML, MPEG-4 part 10/H264  
 Video Resolution: 720\*480p/i, 720\*576p/i, 1280\*720p,  
 1920\*1080p/i  
 Audio Decoding: MPEG-1 layer I/II,  
 MPEG-2 layer II, Dolby Digital  
 Audio Mode: Left / Right / Stereo/ Mono  
 Sampling Rate: 32, 44.1 and 48KHz

### System Resources

Main Processor: 600MHz CPU  
 Flash Memory: 8 MB  
 DDR RAM: 1024 Mbits

### A/V & Data Input/Output

IR IN: External IR Connection (Jack Type)  
 USB: Two USB 2.0 compatible slots  
 HDMI: VER1.4, Type A  
 S/PDIF: Coaxial Digital Audio or Dolby Digital Bit Stream  
 Output  
 SCART: (1-CVBS, 1-L/R,SL,FB),or RCA output

### Physical Specifications

Size[W\*H\*D]: 146mm\*111mm\*33mm  
 Net Weight: 0.25 Kg  
 Operation Temperature: 0°C~+45°C  
 Storage Temperature: -10°C~+70°C  
 Storage Humidity: 5%~95% RH  
 (Non-Condensing)



**IR RECEIVER INCLUDED**