

# MEDIAPLAY DSI810AJS

New High Performance  
PVR-Ready Decoder



SATELLITE

VIDEO

The MediaPlay DSI810AJS is a state-of-the-art PVR ready decoder allowing access to premium beIN sport content in a fully secured and reliable design from the global leader in satellite set top boxes. It includes built-in Wi-Fi for additional services such as Video on Demand (VoD).

## Access to beIN sport content

Secure and exclusive access to beIN sport network through new satellite receiver incorporating 1080p/60 full HD AVC Decode

## Unique beIN Sport Design

Unique look and feel building upon Technicolor's expertise in Industrial design

## Hybrid IP Services

Access to VoD content via fully integrated Wi-Fi solution 2.4GHz 2x2 MIMO.

## Dual tuner External DVR capability

Interfaces with external 2.5" HDD (not supplied) to give full recording and timeshift capability over USB 2.0 including capability to watch one channel while recording another

## Cisco Middleware and Conditional Access solution

Pre-integrated with Cisco VideoGuard SmartCard security

## Advanced Video Services

Including: Favorite channels, Electronic Program Guide, Channel mosaic.

### Features at a Glance

- Unique beIN Sport design and content
- Full HD 1080p/60 Decode capability
- Built-in Wi-Fi 2.4GHz 2x2 802.11n
- Dual DVB-S2 tuners with external DVR capability
- Advanced System on Chip (SOC) with 3000 DMIPS processor
- Wide range power supply

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## Technical Specifications

### Dual DVB-S2 Channel Interface

■ Modulation	QPSK & 8PSK
■ LNB power capability	350mA
■ LNB Control Capability	DiSEqC 1.0, upgradable in 1.2
■ Symbol Rates	2-45 M Bauds
■ Digital Input frequency range	950 - 2150 MHz

### MPEG Video Decoder

■ Standard capability	MPEG4 H264/AVC, MPEG-2, Decode Up to 1080p/60
■ Aspect ratio	4:3, 16:9, Pan & Scan, letterbox
■ Video Scaling	Variable

### OSD

- Advanced user interface

### MPEG Audio Decoder

■ Decoded formats	MPEG1 Layers I & II (Mono, Dual Channel, Joint Stereo, Stereo) MPEG2 Layer II backward compatible modes, Mp3, Dolby Digital Plus, AAC
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### System Resources

■ Processor	Broadcom 7356
■ RAM	512MB DDR3 Flash Memory 4MB NOR plus up to 128MB NAND
■ Flash memory	4MB NOR plus 128MB NAND

### Software

■ Middleware Solution	Cisco MediaHighway
■ CAS	Cisco VideoGuard SmartCard

### Front Panel

- 2 LEDs
- Three keys
- 7 segment display

### Side Panel

- Smart card slot on side

### Rear Panel

■ Satellite Input	2 x F type
■ USB 2.0 port	One (supports external HDD 2.5")
■ Analog Audio	Twin RCA Stereo audio outputs (left and right)
■ Composite video output	1 x RCA Connector
■ Digital Audio	Yes (Optical)
■ HDMI	Yes
■ Power connector	

### RCU Protocols

- RC5 with 36kHz IR modulation

### General Data

■ Dimensions mm approx.	270x214x65.5
■ Power supply	12V External PSU
■ Input voltage	100-240V - 50/60Hz
■ Operating temperature range	5-45°C

### Logistic Data

Container	20»	40»	80»
DSI810AJS	3080 units	6160 units	12320 units

