



MAKING THE DIFFERENCE
TO YOUR VISITOR EXPERIENCE

ProDVP-HDII

Touchscreen Compatible HD Video Player



The ProDVP HDII is an HD Digital Video Player which uses flash memory cards. The total absence of mechanical parts in its design guarantees absolute reliability. Configurable by scripts, the ProDVP HDII is flexible enough to provide solutions to a wide range of applications.

A further example of its flexibility lies in the control options: input contacts, Ethernet, and RS232, plus output relays enable performance as YOU want it.

The player can also be integrated with a touch screen to allow full HD interactivity. A professional hardware video scaler ensures realtime, high quality, full HD output.



www.rsf-int.com

Made in Europe

Reliable

Storage on Flash Card. No moving parts.

Quality

Digital MPEG high quality video up to 1080p.

Complete Control

The use of text-file scripts allows simple, yet precise definition of the ProDVP-HDII's configuration without specialist software.

Audio

Digital or analogue output. Option of uncompressed Linear PCM audio files.

Comprehensive Connectivity

Full flexibility for AV connections, plus USB port for touchscreen, audio devices and more. Input contacts and relays give basic show control functionality.

Ethernet

Control and update content onto the player via a LAN. Transfer protocol is not impeded by firewalls.

Full Interactivity

By using a touchscreen, visitors can control the player directly with an unlimited number of DVD-style menu pages.

Reliability... **EXTREME**

- Designed for 24/7 operation
- Fully solid state with no moving parts

Warranty... **EXTREME**

- 8 year warranty

Technical specifications

Audio/video Parameters

Container	MPG, VOB, TS
Codecs	
Video	MPEG-1, MPEG-2, MPEG-4 H264/AVC
Image	BMP, JPG, PNG, 8- 24- 32-bit. No support for progressive JPEGs
Audio	Dolby Digital 5.1 AC3, MP3, WAV, Mono / Stereo, 44.1 & 48 kHz sampling frequency, 16bit linear PCM WAV
Max resolution	
VGA	1366x768(WXGA)
HDMI/YPrPb	1080p@50 or 60Hz
Maximum bit rate	35MBit/s (recommended encoding rate: 15MB/s)

Connectors

Video output	YPrPb RCA, VGA, HDMI
Audio output	3.5mm stereo jack, HDMI
Flash card Slot	1 slot on front panel
Storage	SD (class 6 minimum)
Power IN	5V, 3A

Power OUT	3.3V Phoenix-type
Control IN	RS232, Ethernet, 2 x 5 phoenix-type contact for 8INs
Control OUT	4 static relays (Phoenix) , RS323

Battery for internal clock 28 days

Power supply External 5V, 3A

Maximal consumption 2.8A

Enclosure 1U half 19" rack mountable lacquered black metal

Dimensions (enclosure) 215 x 185 x 44 mm (W x D x H)

Weight 2.5kg

Environment

Temperature	0°C to 50°C
Humidity	0% - 90%

Warranty

8 years (see warranty T&Cs on our website)

Connections



Front



Back

Optional accessories

MicroRAD	PIR presence sensor
TaCap3	Capacitive sensor for non-contact switch
4G-SD	4GB RSF-Certified SD memory casrd for our HD video players
MicroAMP	Miniature (2 x 10 W) amplifier
MiniAMP	Miniature (2 x 30 W) digital amplifier
Button	High quality PTM button for triggering via contact closure



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