

VR4 - Solid State DVD Player

Hi-def Video output and Closed Caption

Features:

- Plays DVD (xxx.vob) video files.
- Plays direct from a standard Compact Flash card and optional 20Gig HD.
- HDMI video out at 720p and 1080i.
- S Video and VGA out.
- Built In Closed Caption decoder, does not require external CC decoder unit.
- Built In 5 Input, binary connection to 31 push buttons and sensors.
- Inputs are programmable to play different video files.
- Optional output board to trigger 16 transistor to play in sync with video.
- Optional output board has Real Time clock to trigger playback based on time of the day.
- Compact unit size, only 6" W X 4.5" D X 1.3"H.



Applications:

- Video player for Museums and Science Center exhibits.
- Video player for Interactive travelling exhibit.
- Video information system for Theme Parks, Go-Kart tracks, Family Fun Parks.



Specifications:

Voltage & Power	Switching 12 Vdc, 1 Amp	AC input	120 – 240VAC, 50-60Hz
Video storage...	Sandisk Extreme or Ultra2 CF card	Optional storage	20 Gigabyte Hard Drive
Digital input, TTL Binary..	5 Screw on terminal	Volume control	Digital, 2 screw on terminal
Video File format ...	Std DVD(VOB) and Mpeg2	Max Video bit rate	10.5 Mbit/Sec
Audio Line Out, Stereo	Ext. RCA, 2 V p/p	Hi-Def Video out	HDMI at 720p and 1080i
Video out	S Video at 720 X 480 (576)	VGA video out	DB15 at 640 X 480.
Metal enclosure size	6"W X 4.5" D X 1.1"H	Weight including P.S ..	Approximately 1.8 lbs

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