

MP - 6000

DVD Recorder



The MP - 6000 is a DVD+R/RW drive based digital audio and video recorder. It integrates a high performance MPEG - 2 Codec for Real - Time Recording of live audio/video material from camcorders, analog VCRs, or other a/v sources on to DVD+R/RW disc. The created DVD discs that can be played into most of existing DVD players.

Inputs

Video (CVBS) 1Vp-p into 75 ohm
S-Video (Y/C) Y: 1Vp-p into 75 ohm,
C: 0.286Vp-p into 75 ohm
DV input and output

Inputs

Video (CVBS) output 1Vp-p into 75 ohm
S-Video (Y/C) output Y: 1Vp-p into 75 ohm,
C: 0.286 Vp-p into 75 ohm
Component/Progressive
Video Output (YPbPr) Y: 1Vp-p into 75 ohm,
PB: 0.7Vp-p into 75 ohm,
PR: 0.7Vp-p into 75 ohm

Audio Connections

Unbalanced audio L/R in & out RCA Ch1/2
Balanced XLR audio in and out Ch1/2

Menu Functions

Recording Format
Color Correction
GPI definitions
NTSC/PAL

Recording Functions

Safe Record
One Touch Record
Append
Divide
Erase
Automatic/Manual Chapter Insertion
Disc Write protection
Instant content menu access
Selectable index pictures

Dimensions/Weight

11.75" x 8" x 5.5"
190.5 mm x 139.7 mm x 63.5 mm
Weight 9.0 lbs/4.2 kg

Accessories (Included)

DVD+RW Disc
Uses Manual
Medical AC Adaptor
Video Cables
Stereo Audio Cable
Remote Control



MP - 6000 Rear

datavideo®

Datavideo Corporation
12300 E. Washington Blvd., Suite U
Whittier, CA 90606 U.S.A.
Tel. 562-696-2324
E-mail: contactus@datavideo-tek.com
<http://www.datavideo-tek.com>

Datavideo Technologies Co., Ltd.
10F, No. 176, Jian-Yi Rd., Chung Ho City,
Taipei Hsien 235, Taiwan, R.O.C.
Tel. 886-2-8227-2888
E-mail: info@datavideo.com.tw
<http://www.datavideo.com.tw/>

Datavideo Technologies Europe BV
Californiedreef 26, 3565 BL Utrecht,
The Netherlands
Tel. +31 30 261 9656
E-mail: info@datavideo.nl
<http://www.datavideo.nl/>

Datavideo Technologies China Co., Ltd.
2F-D, No. 2, Lane 777, West Guangzhong Rd.,
Zhabei District, Shang-Hai, China
Tel. 886-21-56036599
E-mail: info@datavideo.cn
<http://www.datavideo.cn>

DISC TYPES		
Disc Types	Play	Record
DVD+RW	Y	Y
DVD+R	Y	Y
DVD-R	Y	N
DVD-RW/Video	Y	N
DVD/Video	Y	N
Super VCD	Y	N
Video CD	Y	N
Audio CD	Y	N
CD-R	Y	N
CD-RW	Y	N

AUDIO FORMATS		
Audio Performance D/A = 16 bit, A/D = 16 bit		
DVD	96 kHz	4 Hz - 44 kHz
	48 kHz	4 Hz - 22 kHz
Video CD	44.1 kHz	4 Hz - 20 kHz
Audio CD	44.1 kHz	4 Hz - 20 kHz

VIDEO OUT	VIDEO IN
DV	DV
Component	Component
Composite (Analog)	Composite (Analog)
S-Video	S-Video

MP-6000 DVD+R/RW DISC RECORDING SPEC					
DVD+R/RW Recording Mode			Video Resolution by H-Pixels X V-Lines		ETA Recording time on a 4.7GB DVD +R/RW Disc
Items	Mode	Bit Rate	PAL/50HZ	PAL/50HZ	
1	HQ	9.17Mbps	720x576	720x480	60 min
2	SP	5.07Mbps	720x576	720x480	120 min
3	LP	3.38Mbps	480x576	480x480	180 min
4	EP	2.54Mbps	360x576	360x480	240 min
5	SLP	1.69Mbps	352x288	352x240	360 min