

# JVC

Blu-ray Disc/HDD Combo Recorder with HD-SDI interface

# SR-HD2500



## Introducing the SR-HD2500 – The first Professional Blu-ray Disc Recorder with live “Direct-to-disc” recording via HD-SDI.

### Product Highlights:

- Industry-standard SDI interface enables live recording onto Blu-ray discs or DVDs without the need of complicated software or IT hardware.
- Compatible with industry standard HDV or AVCHD files, offering the benefit of easy content distribution for users of HDV or AVCHD camcorders recording on affordable, readily available SDHC media cards.

### Key Features:

- SDI IN with direct-to-disc recording
- Superimposed Recording of Embedded Time Code (e.g. TC 01:40:16:24)
- Time Stamp function (e.g. 2012.Feb.29 PM10:15:46 )
- 500GB built-in hard disk drive
- JVC ProHD GYHM camcorders 35Mbps,25Mbps, and 19Mbps .mov file reading capability
- Audio: Dolby Digital (2ch)/ LPCM / MPEG1 Audio Layer2
- RS-232C Remote and IEEE 1394 Connection

**New Product News**

# New Product News

## Rear Panel



SR-HD2500	
<b>General</b>	
Power requirement	SR-HD2500U: AC 120 V, 60 Hz SR-HD2500E: AC220V ~ 240V, 50/60Hz
Power consumption	Power on
	Stand-by
Temperature	Operating
	Storage
Operating position	Horizontal only
Dimensions (W x H x D)	17-1/10" x 2-6/8" x 13-13/16" (435 mm x 70 mm x 351 mm)
Weight	11.2 lbs (5.3 kg)
<b>Input and Output*</b> <sup>1</sup>	
Video input/output	Composite video input/output
Audio input/output	2Vrms (pin jack)
S-video input/output	Y: 1.0 Vp -p, 75 Ω ; C: 0.286 Vp -p, 75 Ω
IEEE1394 input	4-pin for DV, HDV IN
Remote input	3.5 mm diameter jack
Serial command	RC-232C (D-sub 9-pin)
Component video output	Y: 1.0 Vp -p, 75 Ω CB /CR , PB /PR : 0.7 Vp -p, 75 Ω
HDMI output	19-pin type A (Deep Color, x.v.Color, Ver.1.3a)
USB terminal	USB2.0
SDI	Input
	Output (shares DIRECT OUT/MONITOR)
Exclusive SDI through output (ACTIVE THROUGH)	1 (BNC)
SD memory card	SDHC, SD
<b>Recording Function</b>	
HDD storage capacity	500GB
Video recording system	MPEG4 AVC/H.264, MPEG-2 TS, MPEG-2 PS, JPEG (Still)
Audio recording system	Dolby Digital (2ch), Linear PCM, MPEG1 Layer2
Direct recording from AUX to BD/DVD	HD-SDI, SD-SDI, HDV (iLink), DV (iLink), S-Video / Video (L1)
Importable data format (to HDD)	MOV* <sup>2</sup> , AVCHD, HDV, DV, JPEG, BDAV, BDMV, DVD-Video/VR, Everio backup disc
<b>Recordable Media</b>	
Blu-ray Disc	BD-R (SL/DL), BD-RE (SL/DL)* <sup>3</sup>
DVD	DVD-R (SL/DL), DVD-RW
SD Card (Still)	SDHC, SD
Playable Media	
Blu-ray Disc	BD-Video, BD-R (SL/DL), BD-RE (SL/DL)
DVD	DVD-Video, DVD-R (SL/DL), DVD-RW, DVD-RAM, DVD+R (SL/DL), +RW
CD	CD, CD-R, CD-RW
SD Card (Video* <sup>4</sup> /Still)	SDHC, SD
<b>Accessories</b>	
Supplied accessories	AC power cord (U:x1 E:x2) infrared remote control unit , "AA" battery x <sup>2</sup>

\*1: Corresponds to copy protection.

\*2: From the GY-HM700 or GY-HM100 series camcorder using HQ mode(35Mbps) and SP mode(25Mbps and 19Mbps)

\*3: Not compatible with Ver. 1.0 (23GB)

\*4: Playability depends on the data format and conditions.

Dubbed disc may not be in accordance with the official Blu-ray specifications depending on the conditions.

E. and O.E. Design and specifications subject to change without notice