

FS-T2001 Camera Mount Recorder

FS-T2001

Camera Mount, Tethered & Desktop

FEATURES

Records in XDCAM EX file formats	Yes
Records in XDCAM HD file formats	Yes
Records in DVCAM file formats	Yes
HD-SDI Input and Output with Integral HD Codec	Yes
Preview Out (HDMI, Composite, Analog Audio & Phones)	Yes
View and Manage Thumbnails	Yes
Retro-cache recording	Yes
Color Display	Yes (LCD)
Quickly View and Edit Clips on PC	Yes
Instantly Confirm Clips on HD-SDI	Yes
USB 2.0 Port	Yes
Media	Dual Express Card Slots (SxS Pro or SxS-1)

TECHNICAL SPECIFICATIONS

Display	2.4 inch (diag.) color LCD, 240 x 320 pixel res.
Video Inputs	HD/SD-SDI w/Loop & FireWire (DV)
Video Outputs	HD/SD-SDI, Composite, FireWire (DV) & HDMI
Audio Inputs	Embedded
Audio Outputs	Embedded (FireWire & SDI), Phones, Analog (Unbalanced)
Audio	2 or 4 channel (48 kHz, 16 bit) linear PCM Note: 4 channel audio is only supported in HQ and HD422 mode
Timecode	HD-SDI embedded Timecode (RP-188)
Recording Capacity	Card Dependant
Media	Dual SxS
Disk / Media Format	FAT32/UDF
USB	2x USB 2.0 Type A (host or device mode)

FS-T2001 Camera Mount, Tethered & Desktop

TECHNICAL SPECIFICATIONS

Power Adapter	4-pin XLR
Power Requirement	11-18V DC; Power consumption: < 25W
Battery	14.4V Sony BP-L Mount (with optional cradle) or Sony BP-U Battery
Weight	1.21Kg (2.67 lb.)

VIDEO CODECS

HD422 Mode: MPEG-2 (422P@HL), CBR (50Mbps)	Yes
HQ Mode: MPEG-2 (MP@H-14), VBR (35 Mbps max.)	Yes
SP Mode: MPEG-2 (MP@H-14), CBR (25 Mbps)	Yes
DVCAM mode: DV25, CBR (25Mbps)	Yes

RECORDING FRAME RATES - HD422 MODE (50Mbps)

1920 x 1080 59.94i/50i/29.97p/25p/23.98p	Yes
1280 x 720 59.94p/50p	Yes

RECORDING FRAME RATES - HQ MODE (35Mbps)

1920 x 1080 59.94i/50i/29.97p/25p/23.98p	Yes
1440 x 1080 59.94i/50i/29.97p/25p/23.98p	Yes
1280 x 720 59.94p/50p/29.97p/25p/23.98p	Yes

RECORDING FRAME RATES - SP MODE (25Mbps)

1440 x 1080 59.94i/50i	Yes
------------------------	-----

RECORDING FRAME RATES - DVCAM MODE (25Mbps)

720 x 480 / 720 x 576 50i/59.94i	Yes
----------------------------------	-----

ESTIMATED RECORD TIME

SxS Pro or SxS-1	32 GB
HQ (35 Mbps)	100 min.
SP (25 Mbps)	140 min.

