# MCX-500

## Multi-Camera Live Producer



## Specifications

General	
Power requirement	DC 12V, Approx. 23W
Dimensions (W x H x D)	362 × 43.5 × 206 mm (Approx.)
Mass	Approx. 2.1 kg
System	
Video format	1080/59.94i Hz (60i) 1080/50i Hz (50i)
Streaming	
Protocol	AVC / RTMP / RTMPS 1920x1080 at 9Mbps 1280x720 at 3Mbps 640x360 at 1Mbps
Recording	
Format	AVCHD

1



Media	Memory Stick ProDuo, Memory Stick PRO-HG Duo, Memory Stick XC-HG, SD, SDHC, SDXC memoy cards (Class 4 or higher)
Video switcher	
video switcher	
Function	Input : 8 Primary Video inputs + Title, 4 Channel 1 M/E + 2 Keyer (1 x PinP, 1 x Title) Output : PGM Output, Multi View Output
Кеу Туре	Luminance Key / Chroma key
Audio mixer	
Function	Input: Analog Stereo (x1) / Stereo Embedded Audio inputs (x4) Mixing: Stereo Mixing (x5) Output: PGM (Stereo) (x1)
Video input	
SDI	BNC (x4), 75 Ω, 3G SDI/HD/SD SMPTE 292M/259M/424M/425M
HDMI	Type A (x2) (720x480/576p, 1280x720p, 1920x1080i/p)

VIDEO input	BNC (x2), NTSC/PAL VIDEO: 1.0 Vp-p 75 Ω, negative sync
Title	D-Sub Shrink 15-pin (x1) (Female) RGB (1600x1200)
Video output	
HD SDI	BNC (x1, PGM) 75 Ω, 1.5 Gbps, 270 Mbps SMPTE 292M
HDMI	HDMI (Type A) (x1, PGM) (720x480/576p, 1280x720p, 1920x1080i/p) HDMI (Type A) (x1, Multi View) (720x480/576p, 1280x720p, 1920x1080i/p)
VIDEO output	BNC (x1) VIDEO: 1.0 Vp-p 75 Ω, negative sync
Audio input	
Embedded audio input	SDI/HDMI 16bit, Sampling ; 48HKHz
Analog input	XLR/TRS Combo Type ( (CH-1, CH-2) )
Audio output	

Embedded audio

SDI/HDMI 16b

16bit, Sampling ;

48HKHz
Phono jack (CH-1, CH-2)
Stereo mini jack (x1)
RJ-45 (x2, PC UI Streaming), 100BASE-TX, 1000BASE-T
USB Type-miniB (x1)
φ3.5mm jack (x1)
D-Sub 9-pin (x1) (male)

## Related products



#### PXW-FS7M2

4K Super 35mm Exmor CMOS sensor XDCAM camera with Variable ND Filter, E-Mount (Lever Lock), 4K/2K RAW and XAVC recording



## BRC-X1000

4K Pan Tilt Zoom camera with 1.0type Exmor R CMOS sensor (colour availability may vary by country)



### LMD-A220 v3.0

22-inch costeffective, lightweight Full HD high grade LCD monitor for studio and field use



## HXR-MC88

1.0 type Exmor RS<sup>™</sup> CMOS sensor palm-sized entrylevel camcorder with Fast Hybrid AF, 48x zoom\* and AVCHD recording







**RM-IP500** PTZ Camera Remote Controller



LMD-B170 17-inch costeffective,



**SRG-X400** IP 4K\* Pan-Tilt-Zoom Camera with



24-inch costeffective, lightweight Full HD high grade LCD monitor for studio and field use



#### **PXW-Z150**

Compact handy camcorder delivers broadcast quality 4K and Full-HD



#### LMD-A170 v3.0

17-inch costeffective, lightweight Full HD high grade LCD monitor for studio and field use lightweight basic grade Full HD LCD monitor for versatile use

HXR-NX80

RS™ CMOS sensor

palm-sized NXCAM

XAVC S, Fast Hybrid

AF. & Instant HDR

1.0 type Exmor

camcorder with

Workflow

NDI®\*\*|HX capability



#### PXW-FS7

4K Super 35mm Exmor CMOS sensor XDCAM camera with  $\alpha$  Mount lens system, 4K/2K RAW and XAVC recording options



### BRC-X400

IP 4K Pan-Tilt-Zoom Camera with NDI®\*|HX capability

## • PXW-Z280

World's first 4K Handheld Camcorder with 1/2-type 3CMOS with 4K 50p/60p recording capability, 12G-SDI, Dual Link Cellular capability, 17x zoom lens, advanced Face Detection AF

### **BRC-H800**

Full HD Pan Tilt Zoom camera with 1.0-type Exmor R CMOS sensor (colour availability may vary by country)



## PXW-FS5

Grab and Shoot with handheld Super 35



#### **PXW-Z190**

4K Handheld Camcorder with allnew 1/3-type 3CMOS with 4K 50p/60p\* recording capability, 25x zoom lens and



#### HXR-NX5R

Three 1/2.8-inch Exmor CMOS sensors Full HD AVCHD / XAVC S camcorder with 40x zoom with Clear Image Zoom and



### SRG-X120

IP 4K\* Pan-Tilt-Zoom Camera with NDI®\*\*|HX capability



#### **PXW-Z90**

1.0 type Exmor RS™ CMOS sensor palm-sized XDCAM camcorder with XAVC 4K, Fast Hybrid AF, Instant HDR Workflow &

advanced Face Detection AF



#### built-in wireless functionality.



HXR-

NX200

## PXW-FS5M2

'Grab and shoot' Super35 handheld camcorder with stunning new creative look, 4K 120fps HFR and HDR,  $\alpha$  Mount lens system, Variable ND independent Filter, 4K/2K RAW

1.0-type Exmor R™ CMOS Sensor 4K, NXCAM camcorder with all-new default look, 24x zoom (FHD Clear Image Zoom), 3 manual lens rings and XAVC recording plus XAVC S, AVCHD and DV. (PAL-only)

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3G-SDI

## Gallery

