



## DSR-11

DVCAM Recorder in a stylish design

### The new-generation VTR for your nonlinear editing system.

The new Sony DSR-11 DVCAM Digital Videocassette Recorder is a compact but powerful addition to your nonlinear editing system. Give yourself the opportunity to harness the benefits of DVCAM while still allowing you the option of standard DV format when you need it.

With an i.LINK interface and PAL/NTSC compatibility supplementing the basic features you would expect from a professional VTR, the DSR-11 also offers a cost-effective way to switch to the benefits of DVCAM.

### Features

#### NTSC/PAL compatibility

Play tapes recorded on both the PAL and NTSC systems on your DSR-11. You can record using either system too; simply slide a switch to select the incoming source.

#### i.LINK interface

Using the integrated 4-pin i.LINK interface you can duplicate entire tapes and transfer audio, video and command signals to a PC.

#### Time code write through i.LINK

The DSR-11 can copy timecode from a non-tape source. This is useful when video edited on a PC or other NLE system has new timecode.

#### Wireless remote commander supplied

The DSR-11 comes with a wireless remote commander, RMT-DS11, which provides menu control for precise settings. Most of the VCR's functions can be controlled from the commander, making it ideal for use during presentations.

### Standard and mini cassette compatibility.

The DSR-11 accommodates both standard and mini-size cassette tapes. On the standard DVCAM cassette you can record for up to 184 minutes; on the mini-cassette for 40 minutes.

### DV format recording and playback.

With your DSR-11 you can record and play back DV-format tapes (SP mode only). DV format allows a longer recording time.

### Unique design and small footprint.

Save space with the compact DSR-11. You can place it either horizontally or vertically for easy and unobtrusive integration into your work environment.

### Benefits

#### DV/DVCAM recording/playback ensures perfect compatibility

While the DVCAM format delivers superior A/V performance and reliability for professional use, when you need to record and playback in DV format, the DSR-11 offers you this choice too.

#### i.LINK interface

The integrated i.LINK interface allows you to transfer digital audio and video through a single-cable connection with virtually no loss in quality. This provides an easy and convenient way to make back-up tapes.

#### Signal conversion

Analogue input signals can be converted to digital and simultaneously output from the i.LINK connector.

**Auto repeat**

Use the DSR-11 to repeatedly rewind and replay a particular segment. At the end of the tape or at an index or blank point the auto repeat automatically returns to the beginning and plays it again.

**Control at your fingertips**

Operate the DSR-11 while moving about the room. The supplied wireless remote commander provides menu control for precise settings while LANC and Control S terminals allow you to connect the optional DSRM-20 for jog and shuttle.

**Technical Specifications**

System	NTSC/PAL switchable
DC input	DC Jack Type4
Operating Temperature	5 C to 40 C
Tape Speed	DVCAM mode: 28.221 mm/s DV (SP): 18.831 mm/s
Storage Temperature	-20 C to 60
Recording Playback time	Standard size(DVCAM)
	(DV)
	Mini size(DVCAM)
	(DV)
	: 184 min with PDV-184
	270 min
	40 min
	60 min
Tape rewind time	With PDV-184ME/N/MEM: less than 2 min
Search Speed	When controlling via optional DSRM-20/10: Still, +/- 1/5, 1, 2 times, Cue/Review(+/- 10 or 18 times)
Video Signal Input	Composite Video(RCA pin x 1)
	S-Video (DIN 4-PIN x 1)
	: 1.0 Vp-p, 75 Ohm, Sync negative
	Y:1.0 Vp-p,75 Ohm
	C:0.3 Vp-p(subcarrier burst), 75 Ohm
Video Signal Output	Composite Video(RCA pin x 1)
	S-Video(DIN 4-PIN x 1)
	: 1.0 Vp-p, 75 Ohm, Sync negative
	Y:1.0 Vp-p,75 Ohm
	C:0.3 Vp-p(subcarrier burst), 75 Ohm
Audio Signal Input	Phono jack x 2 (L,R): 2 Vrms (full bit)
Audio Signal Output	Phono jack x 2 (L,R): 2 Vrms (full bit)
i.LINK (DV In/Out)	4-pin x 1: IEEE 1394-based

**Supplied Accessories**

- Cleaning cassette
- 2x AA dry batteries for Remote commander
- Wireless remote commander RMT-DS11
- AC Adaptor and Power Cord
- Stand