

# SONY®



Incorporating Sony's legendary high-reliability 4 D.D. Mechanism, the PCM-R500 sets the standard for professional-use DAT. The Shuttle and Jog Dial offer outstanding operational ease, while extensive interface options and multiple menu modes meet a wide range of application needs.

NEW

# PCM-R500

## DIGITAL AUDIO RECORDER

### FEATURES

- ▶ **High-Reliability 4 D.D. Mechanical Transport**  
 Sony's legendary 4 D.D. Mechanism with 4 direct drive motors has been incorporated for a stable tape run. The PCM-R500 is also equipped with Auto Head Cleaning for improved sound quality.
- ▶ **Easy Operation with Shuttle and Jog Dial**  
 The handy Shuttle/Jog Dial ensure easy system operation. Use the Shuttle for easy fast forward and rewind, or the Jog Dial for convenient AMS/Program Number.
- ▶ **SBM Recording Function**  
 The SBM Recording Function achieves an S/N ratio equivalent to that of a 20-bit system.
- ▶ **Set-Up Menu for Preference Selection**  
 Use the convenient set-up menu for setting ID6, level sync threshold, date and more.
- ▶ **Built-in Din 8-Pin Parallel Remote Connector**
- ▶ **Optional RM-D750 Wired Remote Commander**
- ▶ **Wide Range of Audio Interface Options**
- ▶ **R-Core Transformer for Reduced Leakage Flux**  
 Aiming for the highest possible sound quality, the PCM-R500 incorporates an R-Core Transformer for reduced leakage flux.
- CH1/CH2 Independent Recording Level Volume Controls**  
 The PCM-R500 includes independent Channel 1/Channel 2 recording level volume controls to eliminate cross talk.

### SPECIFICATIONS

#### Input / Out puts:

Analog input (Balanced)	XLR-3, Female
Reference level	+4dBu ~ -12dBu
(Unbalanced)	RCA-pin -12dBu
/output (Balanced)	XLR-3, Male
Reference level	+4dBu ~ -12dBu
(Unbalanced)	RCA-pin -12dBu
Digital input (AES/EBU)	XLR-3, Female
/output	XLR-3, Male
Digital input (Coaxial)	RCA Pin
/output	RCA Pin

#### Remote Interface:

REMOTE (8 pin)	DIN Connector (Parallel)
Optional remote commander input	Mini plug (Serial)

#### General:

Power requirement	AC120V, 60Hz (for the U.S. and Canada) AC220 to 230V, 50/60Hz (for Europe)
Power consumption	34W
Dimensions (W x H x D)	Approx 482 x 145 x 355mm
Weight	Approx 7.3 kg

#### Supplied Accessories:

- Wireless remote commander RM-D757 x 1
- AC power code x 1
- Operation manual x 1

\*Design and specifications are subject to change without notice.