

SRPC-5

SRMASTER Data Transfer Unit



Overview

The SRPC-5 is a cost-effective solution for SRMemory data viewing, logging, and ingesting to off-line editing applications.

The unit offers a web-based GUI, which is used for viewing and ingesting SRMemory content for review on-set and at post-production facilities. It can ingest recorded data to servers and to non-linear editors (NLEs).

In addition, it can duplicate valuable materials from SRMemory to HDCAM SR tape.

Features

Fast ingest

The SRPC-5 allows fast data transfer from SRMemory cards to servers and/or NLEs via an optional 10 GbE network interface. Files and clips can be easily browsed by the SRPC-5 GUI.

It also enables fast ingest from HDCAM SR tapes, at up to twice* the normal playback speed.

*Refers to MXF Files.

Simple Viewing

When material is recorded in SR Video mode, you can browse and view the contents on a broadcast monitor.

Flawless Tape backup

Content on SRMemory can be duplicated to HDCAM SR tape without any decode/re-encode processes. You can simply duplicate a whole SRMemory card or select individual clips to be perfectly cloned.

Specifications

General

Power Requirements	100 to 240 V AC (50/60 Hz)
Power Consumption	Approx. 110 W (with all options)
Operating Temperature	5°C to 40°C 41°F to 104°F
Storage Temperature	-20°C to +60°C -4°F to +140°F
Mass	10 kg 22 lb

General

Dimensions (W x H x D) *1	427 x 43.6 x 546 mm (excluding protrusion) 16 7/8 x 1 3/4 x 21 1/2 inches (excluding protrusion)
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Input/Output

AUX Input	BNC (x2) Input for uncompressed video data dubbing between SRW-5800
AUX Output	A: BNC (x1) B: BNC (x1) HD-SDI (1.485 Gbps) (SMPTE 292M/372M, BTA-S004B standard) 3G-SDI (2.97 Gbps) (SMPTE 424M)
VTR Interface	Local Interface Output A/B: BNC (x2) Local Interface Input A/B: BNC (x2)
Network	RJ-45 jack (x1) 1000BASE-T
Option	PCI Express Slot (x1) (PCI Express x4 Gen1)

On-board Function

On-board Function	1D LUT, Down converter, Color space converter
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Confirmed Operational Environment

Browser	Firefox, Internet Explorer, Safari, Google Chrome
NFS Server	Redhat Linux E5, Mac OS v10.6
CIFS Server	Windows XP, Windows 7

Supplied Accessories

Supplied Accessories	AC power cord (1) Rack mount angle (1) *2 Washers (4) Screws (4) SR Viewer (CD-ROM) (1) Installation manual (1) Operation guide (1) Operation manual (1)
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Notes

Note	*1 The values for dimensions are approximate. *2 An optional RMM-10 Rack Mount Kit is necessary to mount the unit on a rack.
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Gallery



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