The Central Management and Storage Solution for RTM Systems

The RTM product line has a centralized management solution, RTM Manager.

RTM Manager provides run-time scheduling, storage of error sequences with logs, and playback of recorded errors allowing access to all RTM error events and test data.

Web Server Status Dashboard and Set Up Menu in a Browser

- Provides status and activity of multiple RTMs to any user via http connection
- Provides automatic archive and long term statistical data across multiple units
- Schedules run times of each RTM system connected via IP network
- Alarms when a RTM has an error condition or has gone off line
Central Logger with RTM Player

Impaired video/audio recordings are immediately transferred to RTM Manager from all network attached RTMs over gigabit Ethernet.

Event logs and quality measurement average logs are also continuously generated and are automatically transferred from each RTM system to the RTM Manager.

As errors occur operators are able to view uncompressed video sequences in a side by side comparison of the reference and downstream recording without stopping the RTM system that caught the error.

RTM Manager - Model: RTM-MGR03

Model RTM-MGR03

- Storage: 1.3 TB
- Power: 100 - 240VAC, 47-63Hz, Autodetect 300 Watts Max

Includes:
- Web Server, Status Dashboard, Run-Time Scheduler, Automated Archive, Logger, RTM Player and 1 RU rack ears

Video I/O
- ITU-601, SMPTE 259/292/296
- 2 HD/SD-SDI - inputs and outputs (BNC)
- input two signals up to 1080i 60Hz each

Audio I/O
- 24 bit, 48 KHz PCM
- 2 HD/SD-SDI - inputs and outputs (BNC)
- 8 channels of embedded audio per BNC

Physical Specifications
- Dimensions: 17” W x 1.75” H x 10” D
- Weight: 11.7 lbs, 5.3 Kg

Temperature
- Operating: +5 - +35 Celsius
- Storage: -20 - +50 Celsius
- Relative Humidity: 5-95%, non condensing

Product design and specifications are subject to change without notice or obligation. Video Clarity, Inc.