"Realtime" 24-hour Timelapse Video Cassette Recorder

SR-L911UB

- Up to 40 hours of realtime recording on a single B 160-minute cassette
- Recording up to 4 times as many fields as a conventional timelapse recording system, the SR-L911UB captures one field every 0.048 seconds in the 24-hour mode and every 0.083 seconds in the 40-hour mode
- For higher-quality short duration recording, you can use the 8-hour mode, recycling the tapes as necessary.
- Audio signals can be recorded in the 8-hour/24-hour/40-hour Timelapse mode
- Time/date generator
- Two types of timer recording are available: date-based daily (up to 8 programs) or day-of-the-week-based
- An easy-to-use on-screen menu makes programming simple
- Alarm recording function
- Sensor recording
- Up to 9 alarm inputs or power losses (failures) can be stored in memory
- Highly reliable standby power backup security system for automatic re-start of recording as soon as power is restored
- Still, field advance and reverse play
- External activation of recording
- Recording check function allows you to check the status of the recording in progress
- The built-in head cleaner automatically cleans the heads whenever inferior picture quality is detected during recording check
- Error warnings on the front panel display include problems with cassette loading, cassette unloading, or the transport system operation mode
- Series recording
- Camera switching function
- Power-off video pass through function
- Optional RS-232C interface (SA-K97U)

Realtime video/audio recording and playback

This system allows higher-density recording with a field rate of 4x. By using a recording head designed specifically for the 8-hour mode and decreasing the width of the recording track to 19 µm (the normal width is 58 µm), recording is possible at a tape speed of 3.71 mm/s (with T-160) in the 24-hour Timelapse mode.

<table>
<thead>
<tr>
<th>Mode</th>
<th>Available recording time (hour)</th>
<th>Recording/playback interval (sec.)</th>
<th>Audio recording</th>
<th>Tape running</th>
</tr>
</thead>
<tbody>
<tr>
<td>T-90</td>
<td>4.5</td>
<td>6</td>
<td>8</td>
<td>0.016</td>
</tr>
<tr>
<td>T-120</td>
<td>8</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>T-160</td>
<td>13.5</td>
<td>18</td>
<td>24</td>
<td>0.048</td>
</tr>
<tr>
<td>T-400</td>
<td>22.5</td>
<td>30</td>
<td>40</td>
<td>0.083</td>
</tr>
</tbody>
</table>

Design Your Own System Configuration

System 1: Basic System

System 2: Long Duration Surveillance

System 3: Multi-Camera Sequential Recording System

System 4: Multi-Camera Multi-Screen Recording System

SA-K97U
RS-232C Interface

RM-G30U
Remote Control Unit

All model numbers, specifications and prices are subject to change without notice.