

24 HOUR REAL TIME / 960 HOUR TIME LAPSE RECORDER



MAIN FEATURES

- **DUAL FUNCTION IN ONE - 24 Hour {Real Time} ~ 960 Hour {Time Lapse}**
- **TIME LAPSE RECORD/PLAY BACK MODE HOUR**
(L2, L6, L18, L24, 36, 48, 72, 96, 120, 168, 240, 360, 480, 720, 960)
- **ALARM INPUT/OUTPUT**
- **4-HEAD ROTATING HELICAL SCANNING**
- **AUDIO RECORDING CAPABILITY**
- **FRAME COUNT DISPLAY**
- **ON SCREEN DISPLAY**

24 HOUR REAL TIME/ 960 HOUR TIME LAPSE RECORDER

GENERAL RECORDING

RECORDING METHOD	Dual-Azimuth 4-Head rotating helical scanning
TIME LAPSE RECORD/PLAYBACK MODE (HOUR)	In 2, 6, 18, 24, 36, 48, 72, 96, 120, 168, 240, 360, 480, 720 & 960 with T-120 tape
REAL TIME RECORD/PLAYBACK MODE (HOUR)	In 2, 6, 18 & 24 with T-160 tape
AUDIO RECORDING	In 2, 6, 18 & 24 hour modes
SPECIFIED VIDEO CASSETTE TYPE	VHS 1/2" video cassette tape
TAPE SPEED	33.35 M/sec (2 hour mode)
HEAD CLEANING	Automatic
FAST FORWARD/REWIND TIME	Within 3 minutes (when using T-120 tape)
TELEVISION SYSTEM	NTSC color TV system

VIDEO

RECORDING METHOD	Luminance signal: FM recording -0.8V Down-converted subcarrier phase shift system
VIDEO INPUT	1 Vp-p, BNC, 75 ohm, unbalanced
VIDEO OUTPUT	1 Vp-p, BNC, 75 ohm, unbalanced
HORIZONTAL RESOLUTION	Black & White mode - 350 TV lines; Color mode - 300 TV lines

AUDIO

AUDIO INPUT	RCA pin jack more than 47k ohm—8.8dBm, unbalanced
AUDIO OUTPUT	RCA pin jack more than 1.5k ohm—7.8dBm, unbalanced
MICROPHONE INPUT	-60dBs, 3.5mm mini jack, 10k ohm, unbalanced

CONNECTORS

ALARM INPUT	DC4~5V (open), DC0~0.8V (closed)/5.7k ohm
ALARM OUTPUT	DC4~5V (H), DC0~0.8V (L)/5.7k ohm
PANIC INPUT	DC4~5V (open), DC0~0.8V (closed)/5.7k ohm
END OUTPUT	DC4~5V (H), DC0~0.8V (L)/5.7k ohm
WARNING OUTPUT	DC4~5V (H), DC0~0.8V (L)/5.7k ohm
SERIES INPUT	DC4~5V (H), DC0~0.8V (L)/5.7k ohm
SERIES OUTPUT	DC4~5V (H), DC0~0.8V (L)/5.7k ohm
SWITCH OUTPUT	DC4~5V (H), DC0~0.8V (L)/5.7k ohm
COMMON	0V (GND)

OTHER SPECIFICATIONS

OPERATING TEMPERATURE RANGE	41 Deg. F - 104 Deg. F
OPERATING HUMIDITY RANGE	80% or less
POWER REQUIREMENTS	AC 85V ~ 265V (free voltage) 50/60 Hz
POWER CONSUMPTION	17 w
DIMENSIONS	360 (W) x 90 (H) x 289 (D) mm
WEIGHT	4kg (9 lbs.)

