

KR4008EN

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8-HOUR REALTIME RECORDER WITH MAX-1000 INTERFACE

The KR4008EN four-head real-time VCR is an advanced, high-quality, audio/video commercial recorder designed especially for video surveillance and industrial applications. Capable of recording in color and black and white, the KR4008EN provides outstanding picture quality.

This unit has two-hour and six-hour recording modes with a T-120 tape, and up to eight hours recording with a T-160 tape. It features precise tape speed control which allow multiple frame-by-frame playback speeds in forward or reverse, along with multiple searching techniques, such as counter zero stop, index and speed search. Other features, such as repeat playback, auto power save and lock mode make it one of the most flexible commercial VCR's available. The RJ-11/4 jack allows system control with devices such as the MAX-1000 CCTV Management System. This adds up to a powerful surveillance system for casinos, banks, office campuses and other large system applications.



Features:

- Full remote control and record status monitoring via RJ-11/4 connector (IR format)
- Extremely fast rewind — 43 sec. for 6-hr recording
- Fully compatible with MAX-1000
- Multiple frame-by-frame playback speeds
- BNC video connectors
- Multiple search techniques
- 1-year limited warranty on parts & labor
- 6-month limited warranty on heads

ORDERING:

KR4008EN	8 hr. real-time recorder with MAX-100 interface
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Note: Honeywell reserves the right, without notification, to make changes in product design or specifications.

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SPECIFICATIONS:

Electrical	
Input Voltage:	120V ac, 60Hz.
Power Requirements:	Approx. 20W
Video Signal Format:	EIA standard, (525 lines, 60 fields) NTSC
Video Record System:	4 rotary heads, azimuth helical scanning system
Video Input:	1.0Vp-p, 75 Ohms, BNC
Video Output:	1.0Vp-p, 75 Ohms, BNC
Luminance Signal:	Frequency modulation recording
Color Signal:	Low frequency conversion, sub-carrier phase shift recording
Audio Track:	2 Hi-fi
Video S/N Ratio:	> 45dB
Video Resolution:	220+ lines (color)
Power Cable:	Two wires
Recording Mode (hr):	2H(SP), 6H(EP)
Max. Record Time:	8-hrs with T-160 tape
Timer Record:	Flex. 8 program lines
Audio Record:	2H, 6H
Battery Back Up:	3 minutes
Linear Time Counter:	Hour : Minute : Second
Remote:	RJ-11/4 for Max-1000

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SPECIFICATIONS:

Mechanical	
VCR Tape Speed and recording time with T-160 cassette tape:	
Mode:	SP
Time:	2.67 hrs
Speed:	33.35 mm/s
Rec. Interval:	16.68 ms/field
Drive:	Continuous
Mode:	EP
Time:	8-hrs
Speed:	11.12 mm/s
Record:	Interval 16.68 ms/field
Drive:	Continuous
FF/REW Time:	Approx. 43 sec. with a T-120 cassette
Head Clean Mech.:	LD/UL only
VCR Format:	VHS 1/2" width high-density videocassette tape.
VCR Heads System:	4 video heads, 1 stationary head, 1 full track head.
Dimensions :	16.75W x 3.6H x 11.8D in (425W x 93H x 298D mm)
General	
Ambient Temperature:	41F - 104F (5C - 40C)