## **Tele**Eye Digital Video Recorder RM-422



4-Channel

Removable HDD

Standalone **DVR Solution!** 

# Want to replace

your current analog storage system?

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### TeleEye RM-422 will be your best choice!

TeleEye RM-422 is a simple-to-use 4-channel non-PC based standalone digital video recorder. With advanced MJPEG compression technology, TeleEye RM-422 guarantees consistent high quality recorded video with resolution up to 720x576 pixels. Standalone real time monitoring and recording rate up to 50/60 fields per second can be achieved. Its removable hard drive design allows users to flexibly expand the recording capacity according to their own requirement.

TeleEye RM-422 offers multiple recording mode and full control of recording rate and picture quality. It also features with extensive alarm

handling, easy search and efficient playback capabilities. With user-friendly operations in mind, TeleEye RM-422 is easy to use just as a VCR.

With its reliable high performance at affordable price, TeleEye RM-422 is your best choice of analog video recording replacement!







- 4 video & alarm input models
- Resolution up to 720x576/ 720x480 pixels
- Dual composite video outputs
- Video compression: MJPEG
- Video recording rate up to 50/60 fields per second
- Removable hard drive design
- Video loss detection
- Multiple recording mode: manual, schedule, alarm, motion detection
- Real time or time lapse recording
- Fast & easy search for recorded video
- Self diagnostic & recovery
- User-friendly operations
- Security lock & password protection
- Easy installation & configuration

Product Specifications		
VIDEO INPUT	STANDARD	PAL/CCIR: 625 lines, 50 fields per second NTSC/EIA: 525 lines, 60 fields per second
		composite video, 1Vp-p, BNC, switchable
	NO. OF CHANNELS	4
VIDEO OUTPUT	STANDARD	PAL/CCIR: 625 lines, 50 fields per second
		NTSC/EIA: 525 lines, 60 fields per second
		composite video, 1Vp-p, BNC
	NO. OF CHANNELS	2
RECORDING	MODE	manual, programmable, alarm-driven, motion detection
	RESOLUTION	PAL/CCIR: 720x576 pixels
		NTSC/EIA: 720x480 pixels
	HD TYPE	IDE interface, removable
	COMPRESSION FORMAT	MJPEG
	MAX. RECORDING RATE	PAL/CCIR: 50 fields per second
		NTSC/EIA: 60 fields per second
PLAYBACK	SEARCH MODE	date, time, camera
	SPEED	1x, 2x, 4x, 8x
ALARM	ALARM IN/OUT	input: 4x, NC/NO
		output: 1x, dry contact
POWER	VOLTAGE	12V DC
	MAX. RATING	30W
OPERATING	AMBIENT TEMPERATURE	-10°C - 45°C
ENVIRONMENT	RELATIVE HUMIDITY	<85% (no condensation)
MECHANICAL DESIGN	DIMENSION	430mm x 265mm x 44.4mm
	WEIGHT	4.7kg

#### **Recording Duration (Days) of TeleEye RM-422** Screen Mode Dual -50 fields/s 6 fields/s 2 fields/s Quad H HDD:120GB Recording duration is based on recording of all cameras at medium picture quality and moderate amount of motion. Camera resolutions of Dual and Quad modes are 720x576 and 360x288 respectively. Actual recording duration depends on actual camera situation. 10 15 20 30 45 25 50 55 Days



### TeleEye Group

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