

Ultra High Resolution Mobile Digital Video Recorder





| Features

- Automated digital recording initiated by vehicle's ignition
- Remote video surveillance on 3G & 4G Network
- Max. resolution per channel: 960x576 @25fps(P) 960x480 @30fps(N)
- Real time crystal clear video recording
- · Hacker resistant technology
- Dual compressions: H.264 for recording and enhanced SMAC-M for video streaming
- Support up to 2 x 2.5" SATA HDDs
- Triplex operations: simultaneous monitoring, recording & playback
- · Multiple login accounts
- sureLINK for reliable connection through dynamic IP
- BS 8418 compliant for sophisticated event management with sureGUARD
- Video management software with sureSIGHT
- iView HD for remote monitoring on mobile phones
- Fast detachment & shock protection design

Specifications

MODEL		RX538
	NO. OF CHANNELS	8
VIDEO INPUT	FORMAT	PAL: 625 lines, 25fps NTSC: 525 lines, 30fps composite video, 1Vpp, 75ohm, BNC
	VIDEO INPUT CONNECTOR	DB25, bundle with DB25 to BNC connectors
	RESOLUTION	PAL: 960x576 NTSC: 960x480
VIDEO OUTPUT	DIGITAL TV OUT	1 Channel, 1920x1080 50P/60P
	VGA	1 Channel, 1920x1080 50P/60P
AUDIO INPUT	NO. OF CHANNELS	4
	STANDARD	line level RCA input impedance: 30KΩ, frequency: 200-3500Hz
AUDIO OUTPUT	NO. OF CHANNELS	public addressing x 1, audio output x 1
	STANDARD	line level RCA output impedance 600Ω frequency: 200-3500Hz
RECORDING	INTERNAL HDDS	up to 2 x 2.5" SATA HDDs
	MAX. RECORDING RATE	PAL: up to 200fps @ WD1/CIF NTSC: up to 240fps @ WD1/CIF
	MODE	manual, schedule, motion, event-driven
	RETENTION	1-999 days retention period
	PLAYBACK	forward, backward, pause, step forward, step backward, fast forward
FOOTAGE EXTRACTION	MEDIA	USB flash, HDD and TCP/IP
	EXTRACTION MODES	all cameras / selected cameras / quick mode
COMMUNICATION	NETWORK	RJ-45, 10/100/1000 base-T ethernet
	CONCURRENT USERS	6
	CONNECTION STREAM	LAN / broadband / narrowband / mobile
	BUILT-IN WEB SERVER	JAVA
	KEYBOARD CONTROL	RS422/RS485, 1 channel input
	USB	USB2.0, 2 channels
	Others	support USB 3G & 4G modem, sureLINK and uPNP
EVENT HANDLING	EVENT	external alarm, tamper, motion detection, video loss, power interruption, disk full, system failure, disk fault
	ACTION	buzzer, dial back, local recording, relay control, email notification, SMS, PTZ
	EXTERNAL ALARM INPUTS	16x, NC/NO (with tamper detection)
RELAY SWITCH	NO. OF CHANNELS	4 (push-button / latch)
	MAX. RATING	24V AC, 1000mA
POWER	VOLTAGE	9-24V DC, (nominal 12V DC)
	MAX. RATING	25W
OPERATING ENVIRONMENT	AMBIENT TEMPERATURE	-25°C - 50°C
	RELATIVE HUMIDITY	<85% (non-condensation)
MECHANICAL DESIGN	DIMENSION	295x227x117mm (include bracket)
	WEIGHT	2.5kg
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