

SD DVR		
Functionality		Simplex
Video Compression		MPEG-4
Resolution		640 x 480, 320 x 240
Recording Frame Rate		320x240: 1~30FPS, 640 x 480: 1~12FPS
Recording Times		
	320 x 240 @ 1FPS w/ 512 MB SD card	
	High	4.3 days
	Medium	5.5 days
	Low	11.25 days
	320 x 240 @ 1FPS w/ 32GB MB SD card	
	High	300 days
	Medium	360 days
	Low	720 days
Recording Resolution		VGA (640x480)/ QVGA (320x240)
Recording Qualities		High, Medium, Low
Recording Modes		Manual/ Schedule/ Motion Detection
Recording Media		SD1.1/2.0 SD/SDHC Card, Max 32GB
Video Format		NTSC/PAL
Video Display Output		1 CH RCA Composite
Live Viewing		Single Screen
Live Resolution		640 x 480
Live Frame Rate		30 FPS
Play Search Mode		By Date, Time
Play Speed		Forward/Rewind: x1/x2/x4/x8/x16/x32
Play Mode		Single Screen
OSD and System Menu Display		Yes
OSD Language Display		English
Time and Date Stamp Display		Yes
Disk Full Warning		Full Stop / Overwrite (Selectable)

Automatic Overwrite Option		Yes
LED Indicators		Power, Record, Play, Menu
Housing Material		ABS Plastic
Housing Color		Pure White
Battery Operable		Yes, 4 x AA
Battery Life		up to 12 hours (lithium batteries)
Power Input		DC 12V 180mA
Power Adapter Input		AC 110-240V (switching mode)
Operating Temperature		41°F ~ 113°F
Operating Humidity		<80%
Dimensions		5" x 3" x 2.75"
Weight		0.4lbs
INTEGRATED CAMERA		
Image Sensor		1/6" Color CMOS Sensor
Resolution		640 x 480
Outdoor Use		No
IP Rating		N/A
Focal Length		Board Lens f3.62mm / F2.8
Focus Type		Fixed
Optimum Focal Distance		2-5 metres
Min. Illumination		2 lux
Motion Detection		Yes
Viewing Angle		66 Degrees
BLC		Auto
AGC		Auto
White Balance		Auto
Signal/Noise Ratio		46 dB