

Wireless and Wire-free Outdoor Security Camera

High quality, compact outdoor digital surveillance camera with inbuilt cellular modem & integrated solar panel

The world's first wireless and wire-free outdoor security camera Standalone – no cables or wiring

Patented low power design unmatched battery performance

Captures and transmits security images immediately through your mobile cellular network

Quality compact design

MyMi5 for camera management online from any location

RedEye Wireless



Image Type	Monochrome (RedEye Wireless DayNight) or Colour (RedEye Wireless) JPEG compressed, VGA (640 x 480 pixels), QVGA (320 x 240)	
Camera Lens	RedEye Wireless: 3.7mm, AOV: 54°(Horizontal) x 39°(Vertical) RedEye Wireless DayNight: 3.3mm, AOV: 61°(Horizontal) x 47°(Vertical) Telephoto 20m: 8mm , AOV: 25.5°(Horizontal) x 19.5°(Vertical) Telephoto 40m: 16mm , AOV: 13°(Horizontal) x 10°(Vertical)	
Image Sensor Sensitivity	RedEye Wireless - Colour : 3.8 V/Lux-sec RedEye Wireless DayNight - Mono : 4.9 V/Lux-sec	
Motion Sensor (PIR)	Range : 0-5 m (16') (minimum), 0-8 m (26') (typical) Field of View : 38° horizontal, 22° below horizontal plane	
Infra-Red Spotlight – night vision <i>RedEye Wireless DayNight only</i>	Type : Invisible IR LED	Range : 0-3 m (9.8')
	Type : Semi-invisible IR LED	Range : 0-5 m (16.4')
Inbuilt Solar Panel	Power output: 0.17W (full sunlight)	
Memory Card	SD™ Card (v1.1), FAT16 file format or optional SDHC Card, FAT32 file format	
Approximate Image Capacity	2GB Memory Card: 32,000 images Optional 8GB Memory Card: 200,000 images	
External Power Supply	5VDC, 1A (9VDC – 24VDC, 300 mA with optional interface board)	
Internal Battery Capacity	Lithium Ion, 3.7V 7.5Ah	
Power Consumption	Standby: 1.9 mA	Running: 100 mA, using IR: 900 mA
Modem – Cellular Bearer	WCDMA 850/1900/2100 MHz GSM + GPRS 850/900/1800/1900 MHz	
Modem Approvals	R&TTE, CE, GCF, FCC, PTCRB, China RTE, AT&T	
Modem Power Consumption	Sleep: 17uA , Idle: 2.5 mA, GPRS (33dBm): 300mA during transmission	
Case Dimensions & Rating	144 H x 84 W x 72 D mm, UV Resistant, IP65 – Weatherproof Case	
Weight	350g (12oz) – Including battery	
Operating Temperature	-20°C to +55°C (-4°F to 140°F)	
PC Software Requirements	Windows 2000 (SP4), Windows XP (SP2), Windows Vista	



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