

Wireless and Wire-free Outdoor Security Camera

Extreme surveillance solution for continuous wireless operation in any location

Incorporates huge 26Ah rechargeable battery

Standalone – no cables or wiring

Patented low power design unmatched battery performance

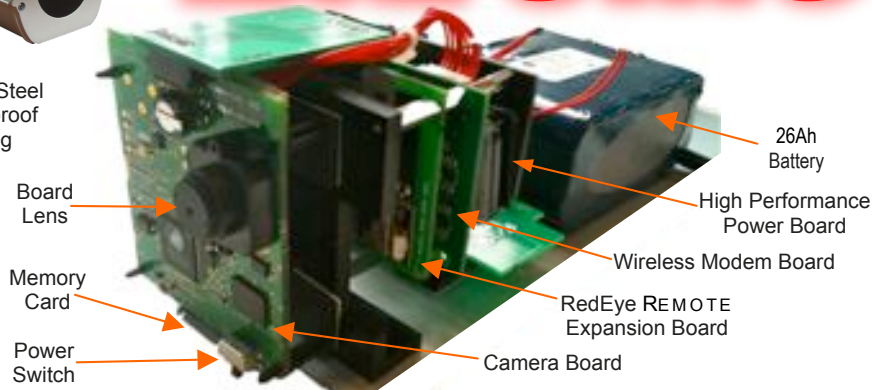
Captures and transmits security images immediately through your mobile cellular network

Manage your cameras from anywhere through the secure MyMi5 platform

RedEye Extreme



Stainless Steel Weatherproof Housing



Board Lens

Memory Card

Power Switch

26Ah Battery

High Performance Power Board

Wireless Modem Board

RedEye REMOTE Expansion Board

Camera Board

Image Type	JPEG compressed, VGA (640 x 480 pixels), QVGA (320 x 240)
Camera Lens	Board lens – Monochrome or Colour 3.7mm, AOV: 54°(Horizontal) x 39°(Vertical) 8mm, AOV: 25.5°(Horizontal) x 19.5°(Vertical) 16mm, AOV: 13°(Horizontal) x 10°(Vertical) 25mm, AOV: 8.5°(Horizontal) x 6.5°(Vertical)
Image Sensor Sensitivity	RedEye Extreme - Colour : 3.8 V/Lux-sec RedEye Extreme - Mono : 4.9 V/Lux-sec
REMOTE Trigger (optional)	Range : 0-5 m (16') (minimum), 0-8 m (26') (typical) Field of View : 38° horizontal, 22° below horizontal plane
External Solar Panel	12VDC, 20W
Approximate Image Capacity	2GB Memory Card : VGA: 32,000 images, QVGA: 65,000 images
External Power Supply	110 - 240VAC (input) to 5VDC (output) power supply 9 - 30VDC (input) to 5VDC (output) regulator board
Internal Battery Capacity	Lithium Ion, 3.7V 26Ah
Power Consumption	Standby: 1.9 mA Running: 100 mA
Modem – Cellular Bearer	GSM + GPRS Class 10 Quad band 850/900/1800/1900 MHz
Modem Approvals	R&TTE, CE, GCF, FCC, PTCRB, China RTE, AT&T
Modem Power Consumption	Sleep: 17uA, Idle: 1.7 mA, GPRS (33dBm): 300 mA during transmission
Modem Nominal Sensitivity	850/900 MHz Rx: 104dBm
Case Dimensions & Rating	105 H x 125 W x 410 D mm, UV Resistant, IP65 – Weatherproof Case
Weight	1.9 Kg – 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



Mi5
SECURITY

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Eye Series products from Mi5 Security:

BlueEye (indoor camera), BlueEye Secure (secure SS housing), BlueEye Alert (with siren/strobe), BlueEye for Alarms, RedEye (outdoors), RedEye DayNight (with night vision), RedEye Wireless (with cellular modem), RedEye Extreme (low maintenance wireless camera), PatrolEye and industry products including VendingEye & OEM kits