



XTREME-6B Series

600TVL DWDR Outdoor Bullet Camera 20M IR w/ 3.6mm lens

- 600TVL Color / 650TVL B/W
- 1/3" Progressive Scan CCD
- 3.6mm Fixed Lens
- DWDR / DNR / 20M IR Illuminator
- DC 12V



SPECIFICATIONS

Optical Camera

Signal System	NTSC/PAL
Imaging Device	1/3" Sony Super HAD II CCD
Resolution	Color: 600 TVL B/W: 650 TVL
Effective Pixels	NTSC: 811 x 508 PAL: 795 x 596
Lens	3.6 mm fixed
Field of View (H)	67.4°
Field of View (V)	53.1°
Min. Illumination	Without IR (B&W): 0.001 lux @ F 2.0 / With IR: 0 Lux
Wide Dynamic Range	√
Video Out	1Vp-p, 75 Ohm, BNC (Composite Video Signal)
Scanning System	2:1 interlaced
Scanning Area	4.8 x 3.6 mm
Scanning Lines	NTSC: 525 Lines PAL: 625 Lines
Scanning Frequency	NTSC: 60 field/sec PAL: 50 field/sec
Electronic Shutter	NTSC: Auto, 1/60 ~ 1/100,000 s PAL: Auto, 1/50 ~ 1/100,000 s
Signal-to-Noise Ratio	≥ 54 dB

Illuminator

Effective Range	70 ft (20 m)
IR Control	CDS Auto Control @10 LUX

Additional Features

Noise Reduction	Digital Noise Reduction
Back Light Compensation	√
Auto White Balance	√
On-Screen Display	√



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Angle Adjust	Pan: 0 ~ 360°, tilt: 0 ~ 75°, rotation: 0 ~ 360°
Mounting	Wall/Ceiling
Environment	
Operating Environment	Indoor/Outdoor
Ingress Protection	IP66
Storage Temperature	-4 ~ 140° F (-20 ~ 60° C)
Operating Temperature	14 ~ 122° F (-10 ~ 50° C)
Operating Humidity	≤ 95% RH non-condensing
Electrical	
Input Voltage	DC 12V
Current Draw	≤ 300 W
Power Consumption	3.6 W
General	
Material	Aluminum/Zinc
Finish	Light Gray
Weight	0.88 lbs (400 g)
Dimensions	3.39" x 2.36" x 2.17" (86 x 60 x 55 mm)
Regulatory Type	CE, FCC, UL
Warranty	3 Years

AVAILABLE MODELS

Part number	Description
XTREME-6B-361R	[NTSC] 600/650 TVL Color IR Bullet Camera, DWDR, 3DNR, 3.6mm Lens, 60ft Range
XTREME-6B-361RP	[PAL] 600/650 TVL Color IR Bullet Camera, DWDR, 3DNR, 3.6mm Lens, 60ft Range

