

speco technologies[®]

Bullet² Series Weatherproof 10X Optical Motorized Zoom Color Camera



HTB10X

Features

- 580/560 lines of resolution
- 3.8-38mm motorized auto iris varifocal lens
- Minimum illumination 0 lux with 30 IR LEDs
- Adjustable IR brightness
- 40M IR range
- Dual voltage 12V DC & 24V AC operation
- Full OSD operation
- All controls easily reached for adjustment
- Weatherproof operation
- 10X optical & digital zoom
- Built-in fan
- Wall & ceiling mountable

Specifications

CCD Type	1/4" Sony Super-HAD* CCD
Resolution	580 TV line (IR ON) / 560 TV line (IR OFF)
Total Pixels	410K
Lens	Auto Iris Varifocal Lens (3.8-38mm Motorized)
Minimum Illumination	0.1 Lux (F1.8) LED OFF / 0 Lux (40M range) LED ON
S/N Ratio	46dB or more (AGC OFF)
Gamma	0.45 typ.
White Balance	ATW, AWC, 3,200°K, 5,600°K, Manual [P,B]
Video Output	1.0Vp-p (Sync. Negative) Termination 75Ω
Electronic Shutter	Auto : 1/60 ~ 1/100,000 sec. Manual : 1/60, FLK(1/120), 1/250, 1/500, 1/1,000, 1/2,000, 1/4,000, 1/10,000
OSD	Yes
Zoom Magnification	Optical Zoom 10X, Digital Zoom 10X
Focal Length	f=3.8(W)~38.0(T)mm / F1.8(w)~F2.8(T)
Angle of View	51.2 (Wide End), 5.58 (Tele End)
Min. Working Distance	0.35M (Wide End), 0.8 (Wide End)
External Communication	RS-485 (Pelco D support)
Power Supply	24 Volts AC, 12 Volts DC - Dual Voltage
Current Consumption	600mA Max.
Scanning System	2:1 Interlace
Synchronization	Internal / External (Line-Lock)
Operating Temperature	-20°F to 122°F (with fan: -68°F to 140°F)
Dimensions	3.1" W x 3" H x 6.8" L
Weight	3.3 lbs.

Specifications subject to change

*Super-HAD is a trademark of The Sony Corporation

For more information contact us at:

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