

HIGH RESOLUTION WEATHER-RESISTANT OSD SETUP BULLET CAMERA



**READY FOR
ROUGH
WEATHER**

OSD CONTROL JOYSTICK

WEATHER-PROOF
COVER



580 NIGHT TVL
0.03 NIGHT LUX

- 540 TV Line Ultra High Resolution in Color
- Weather-Resistant
- External OSD Control Joystick
- 3.6mm Standard Fixed Lens

BU 5005E 540(C)/590(B)TVL / 1/3 Sony Super HAD / DC 12V
3.6mm Fixed / Day & Night / 0.4/0.03 Lux

The BU 5005E is one of top quality and affordable cameras. The BU 5005E has a small joystick OSD control on closure to make easy access setting up the camera and crystal clear high resolution of 540 TV lines at an impressive 0.03 lux rating with help from its Day & Night function.

- 1/3" Sony Super HAD color CCD sensor
- Ultra High Resolution : 540 (H) TV Line
- Day & Night
- Min. Illumination : 0.4 Lux (Color) / 0.03 Lux (B/W)
- 12 volts DC power source, 150mA power consumption
- 3.6mm fixed lens installed
- Auto Trace White Balance (ATW)
- Back Light Compensation (BLC)
- Electronic Shutter Control (ESC)
- Auto Gain Control (AGC)
- External OSD (On Screen Display) Control

BU 5005E	
Image Pick-Up Device	1/3" SONY SUPER HAD CCD
TV System	NTSC
Effective Pixels	768(H) x 494(V)
Scanning Frequency	15.734KHz(H) / 59.94Hz(V)
Scanning System	525 Line (2:1 Interface)
Synchronization	Internal
Resolution	540TV Lines
Minimum Illumination	0.1 Lux
S/N Ratio	More than 50dB
White Balance	ATW / AWB / FIXED / MANUAL
Gamma Characteristic	$\gamma=0.45$ Selectable
Video Output	CVBS: 1.0Vp-p, 75 Ω
Electronic Shutter Speed	Auto / Manual (1/60Sec ~ 1/100,000Sec)
OSD	Built-in
BLC	ON / OFF
AGC	ON / OFF
Day & Night (Color / BW)	Color / Auto / BW
Display Adjust	Contrast / Sharpness / CB-Gain / CR-Gain
Privacy	ON / OFF (4 Programmable Zone)
Power Supply	DC 12V
Power Consumption	120mA
Lens	3.6mm Fixed Board Lens
Operational Temperature	-10°C ~ +50°C. RH 95% Max.
Storage Temperature	-20°C ~ +60°C. RH 95% Max.
Dimension	21mm(W) x 21mm(H) x 69mm(D)
Weight	60g

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