

Bullet IR, Effio, 700TVL, Effio, True D&N(ICR), AC/DC

EBR-V655, EBR-V655H



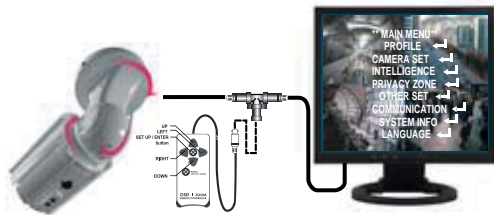
Features

- 620TV lines (Color), 700TV lines (B/W) Aurora DSP
- 2.8 ~ 12.0mm (F1.2) Varifocal Lens : EBR-V655
- 6 ~ 50mm Varifocal lens with auto iris : EBR-V655H
- 48 IR Leds, 150ft : EBR-V655
- Hybrid Super 42 IR Leds, 300ft : EBR-V655H
- Easy installation with easy adjustment with 3-Axis
- Removed noise & ghost images with SDNR
- IP66 Weather-Proof bullet type camera
- True Day & Night with ICR
- Min. illumination of 0.1Lux (Color) / 0Lux (LED on)
- Privacy masking with 4 zones
- Enhanced backlight compensation technology (WER)
- Intelligent motion detection with 4 zones
- 24V AC / 12V DC compatible

Dimensions

(unit:mm)

Camera Control via Coaxial Cable



Easy Installation with 3-Axis Glove Bracket



	EBR-V655	EBR-V655H
VIDEO	Aurora DSP	
Image Sensor	1/3" Sony Super HAD II	
Total Pixels	811(H) x 508(V)	
Effective Pixels	768(H) x 494(V)	
Scanning System	2:1 Interface 525 Lines / 60 Fields / 30 Frames	
Synchronization	Internal / Line lock	
Scanning Frequency	Horizontal: 15.734KHz / Vertical: 59.94Hz	
Horizontal Resolution	620TV lines (Color) / 700TV lines (B/W)	
Min. Illumination	0.1Lux(Color) / 0.0Lux(IR on)	
S/N Ratio (Y signal)	52dB (AGC off, Weight on)	
Video Output	1.0Vp-p / 75Ω(Video 0.714Vp-p, Sync 0.286Vp-p)	
LENS		
Focal Length	2.8 ~ 12.0mm (F1.2)	6 ~ 50.0mm (F1.2)
Max. Aperture Ratio	1 : 1.2 (Wide) ~ 2.1 (Tele)	
Angle Field of View (H)	81.2° ~ 22.2°	43.6° ~ 5.5°
OPERATION		
OSD	Multi-language support (English, Japanese, Spanish, Korean)	
Camera Title	On / Off	
Day & Night	Auto / Color / BW / Ext	
ICR (IR Cut Filter Removable)	Yes	
Digital Zoom	On / Off selectable (2x ~ 10x)	
Back Light Compensation	BLC / HLC / Off	
Gain Control	On / Off (Max level setting)	
White Balance	ATW / AWC / Manual (1,800°K ~ 10,500°K)	
Electronic Shutter Speed	Auto / Normal (1/60 ~ 1/10,000) / Flickerless	
Super DNR	Low / Middle / High / Off selectable	
Motion Detection	On / Off selectable (4 Programmable zones)	
Privacy Masking	On / Off selectable (4 Programmable zones)	
Mirror / Flip	Reverse	
Sharpness	On / Off selectable (Level adjustable)	
Digital Image Stabilizer (DIS)	On / Off	
Iris Control	DC / Video	
ENVIRONMENTAL		
Operating Temperature	-10°C ~ +50°C	
Operating Humidity	30% ~ 80% RH	
MECHANICAL		
IR Leds	48 IR Leds (120ft)	42 IR Leds (300ft)
Ingress Protection	IP 66	
Dimensions	139(W) x 112(H)mm, Ø100mm dome	
Weight	1300g	
ELECTRICAL		
Power Source	24V AC / 12V DC (±10%)	
Power Consumption	1.4A / 30VA	

MADE IN KOREA