

BVF Series Armor Dome Varifocal Camera



Features

Vandalproof IR Dome Camera

SONY/SHARP Color CCD

IR LED: \varnothing 5X36PCS ,IR Distance: 30M

Back Light Compensation(BLC)

Auto White Balance(AWB)

Lens: 4-9mm Manual Zoom Auto Auto Iris Lens

Dimension : \varnothing 119 x 83(H) mm



Specifications

Model	B480VF	B540VF	B420VF	B420VFS
Image Sensor	1/3"SONY	1/3"SONY	1/3"SONY	1/4"SHARP
Horizontal Resolution	480 TV Line	540 TV Line	420 TV Line	
Pixels	PAL:752(H) \times 582(V) NTSC:768(H) \times 494(V)	PAL:795(H) \times 596(V) NTSC:811(H) \times 508(V)	PAL:500(H) \times 582(V) NTSC:510(H) \times 492(V)	
TV System	PAL/NTSC			
IR LED	\varnothing 5 X 36 PCS			
IR Series Distance	30 M			
Lens	4-9mm Manual Zoom Lens			
Sync System	Internal			
IR Status	Under 10 Lux By CDS			
Usable Illumination	0 Lux/F2.0 (LED ON)			
IR Power On	CDS Auto Control			
S/N Ratio	\geq 48dB (AGC OFF)			
Gamma Correction	0.45			
Video Out	Composite Signal (1.0Vp-p, 75 Ω)			
Scanning System	PAL:625 Lines, 50 Field/Sec;NTSC:525 Lines, 60 Field/Sec			
Electronic Shutter Time	Auto:PAL 1/50-1/100,000Sec;NTSC 1/60-1/100,000Sec			
Operation Temperature	-10 $^{\circ}$ C ~ +50 $^{\circ}$ C RH95% Max			
Storage Temperature	-20 $^{\circ}$ C ~ +60 $^{\circ}$ C RH95% Max			
White Balance	Auto			
Power Source	DC12V 250mA			
Dimension	\varnothing 119 x 83(H) mm			
Weight	900g			