

EN-DBI20 Series



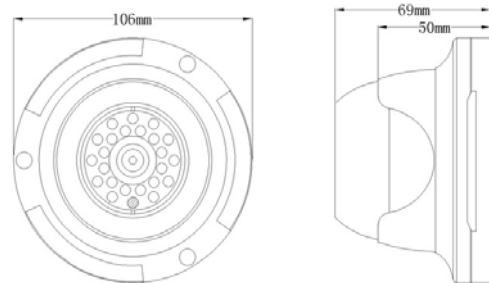
SONY 700TVL Solution
Effio-E + 673 CCD With OSD

Features

- ◆ Vandalproof IR Dome Camera
- ◆ SONY / SHARP Color CCD
- ◆ 24 pcs \varnothing 5mm IR-LED, IR Range 20M
- ◆ New style design, easy for installation
- ◆ Built-in 3.6mm Board Lens



Size Chart



Specifications

Model Name	EN-DBI20-70	EN-DBI20-38	EN-DBI20-36	EN-DBI20-32
Image Device	1/3 SONY	1/3 SONY	1/3 SHARP	1/3 SONY
Resolution	700 TVL (Effio-E)	540 TVL	500 TVL	420 TVL
Picture Elements	PAL:976(H) \times 494(V) NTSC:976(H) \times 582(V)	PAL:795(H) \times 596(V) NTSC:811(H) \times 508(V)	PAL:752(H) \times 582(V); NTSC:768(H) \times 494(V)	PAL:500(H) \times 582(V); NTSC:510(H) \times 492(V)
Min. Illumination	0.01 Lux /F2.0	0.2 Lux /F2.0	0.8 Lux /F2.0	1.0 Lux /F2.0
TV System	PAL/NTSC			
Lens Furnished	3.6mm Board Lens (Optional 4mm or 6mm Lens)			
Infrared Luminary	24 pieces \varnothing 5 mm IR-LED			
Illuminate Distance	20 M			
Wavelength	850 nm			
Waterproofing Criterion	IP 66			
S/N Ratio	More than 48dB			
Electronic Shutter	NTSC:1/60~1/100,000, PAL:1/50~1/110,000			
Gamma	0.45			
White Balance	Auto			
Gain Control	Auto			
Sync. System	Internal			
Video Output	1 Vp-p / 75 Ohms			
Power Supply	DC12V \pm 10%			
Operation Temperature	-10 $^{\circ}$ C ~ +50 $^{\circ}$ C RH95% Max			
Dimension	\varnothing 106 x 69 mm			
Weight	600g			