

SDF410 Series Color Camera

Vandal proof 2X vari-focal DSP dome camera



Specification

Signal system	NTSC	PAL
Image system		
Imaging area	3.7mm x 2.7mm	
Image pickup device	1/4"-type CCD	
Effective pixels(HxV)	768 x 494	752 x 582
Electric		
Scanning system	2:1 Interlace V: 59.94Hz,	2:1 Interlace V: 50Hz,
	H: 15.734KHz	H: 15.625KHz
Sync system	Internal / line-lock	
Horizontal resolution	480 TV lines	
Built-in lens	f=2.8~5.8mm, F1.4~1.8 vari-focal lens	
View angle(DxHxV)	W=95.7°(D), 75.9°(H), 56.4°(V) ; T=47.3°(D), 37.8°(H), 28.4°(V)	
Gamma correction	0.45	
Minimum illumination	0.12 lux(F1.4, AGC on, 10 IRE)	
S/N ratio	More than 50dB (AGC off)	
Gain control	Auto(turbo / normal)	
White balance	Auto trace white balance	
Electric shutter	-	
BLC	On / off	
Video output	1Vpp composite output, 75 ohm	
Power supply		
Power requirement	DC12V / AC24V	
Power consumption	3.5W (max.)	
Environment		
Operating temperature	-10°C ~ 50°C	
Operating humidity	30% ~ 90% RH	
Storage temperature	-20°C ~ 60°C	
Mechanism		
Dimensions(øxH)	90mm x 160mm	
	(3.54" x 6.29")	
Weight	870g approx.	
Ordering information	SDF410-HN5	SDF410-HP5