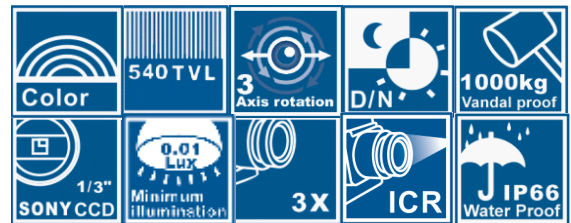




SDF415 Series Color Camera

Vandal proof 3X vari-focal DSP dome camera



Specification

Signal system	NTSC	PAL
Image system		
Imaging area	3.7mm x 2.7mm	
Image pickup device	1/3"-type Sony Exview 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 / linelock	
Horizontal resolution	540 TV lines	
Built-in lens	f=3.7~12mm, F1.6 vari-focal lens, auto Iris	
View angle(DxHxV)	W=97.9°(D), 76.1°(H), 55.8°(V) ; T=29.7°(D), 23.8°(H), 17.9°(V)	
Gamma correction	0.45	
Minimum illumination	0.01 lux(F1.6, AGC on, 10 IRE)	
S/N ratio	More than 50dB (AGC off)	
Gain control	Switchable (on / off)	
White balance	Auto trace white balance	
Electric shutter	-	
BLC	On / off	
Day/Night mode	Auto / ICR	
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)	160mm x 115mm	
	(6.30" x 4.71")	
Weight	1150g approx.	
Vandal proof	1000Kg impact resistance	
Ordering information	SDF415-HN5	SDF415-HP5

experience **MESSOA** ,
experience reliability

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MESSOA USA e-mail:info.us@messoa.com

MESSOA Taiwan e-mail:info@messoa.com

MESSOA China e-mail:info.china@messoa.com