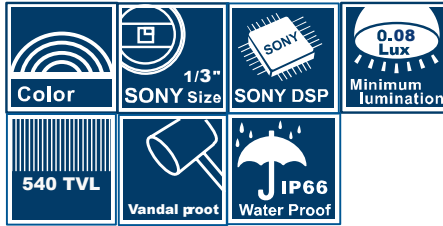




## SDF412 Series Color Camera

540 TVL, 3.5 " mini vandal proof dome camera

*Lumii technology inside*



### Specification

Signal system	NTSC	PAL
Image system		
Image Sensor	1/3" Sony CCD	
Effective pixels(HxV)	768 x 494	752 x 582
Electric		
Scanning System	2:1 Interlace V: 59.94Hz,H: 15.734KHz	2:1 Interlace V: 50Hz,H: 15.625KHz
Sync system	Internal	
Horizontal resolution	540 TVLines	
Lens	f=3.7mm F2.0 fixed lens	
IRIS Control	N/A	
Lens Mount	N/A	
Auto White Balance	Auto (2500°K to 9500°K)	
Electronic Shutter	1/60~1/100000sec	1/50~1/100000sec
AGC	Auto	
BLC	ON (Center)	
Flickerless Mode	N/A	
Digital Day/Night	N/A	
Min. Illumination	0.08 Lux (AGC ON)@10 IRE	
S/N Ratio	50dB	
Power supply		
Power requirement	DC12V±10%	
Power Consumption	2.0 W(MAX)	
Environment		
Operating temperature	-10°C ~ 50°C(-23 °F ~ 50 °F)	
Operating humidity	90% RH	
Storage temperature	-20°C ~ 60°C	
Mechanism		
Vandal proof	Yes	
Protection class	IP66	
Dimensions	100(D) X67(H) mm	
Ordering information	SDF412-HN1	SDF412-HP1

20080619 version

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