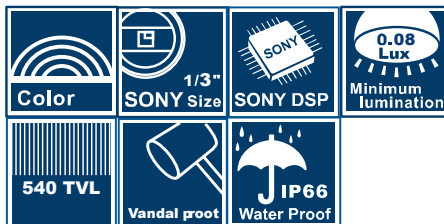




SDF412 Series Color Camera

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

Secure in Knowledge
www.messoa.com

MESSOA USA e-mail:info.us@messo.com
MESSOA Taiwan e-mail:info@messo.com