



**VISUAL  
MANAGEMENT  
SYSTEMS**

**Varifocal  
Dome**

**D480-VF**



**Indoor Cameras**

- 1/3" Sony Chipset High Resolution 480 TV lines
- 4mm-9mm Varifocal Autoiris Dome
- Ideal for indoor ceiling mounted locations



**I-888-308-CCTV WWW.VMSPDG.COM**



# VISUAL MANAGEMENT SYSTEMS



## D480-VF

Indoor Cameras

MODEL	D480-VF		
Image Format	1/3" CCD, SONY High Resolution (Super HAD CCD)		
Effective Pixels	NTSC : 768(H)X494(V)		
	PAL : 752(H)X582(V)		
H.Resolution	480 TV Lines		
Synchronizing system	Internal		
Scanning system	NTSC 525 Lines PAL 625 Lines 2:l Interlaced		
Video output	1.0Vp-p Composite. 75 Ohms		
S/N ratio	More then 50 dB (AGC Off)		
Min. Illumination	0.5 Lux at F2.0	0.5 Lux at F2.0	
Shutter Speed	NTSC : 1/60 $\pm$ 1/100,000 sec PAL : 1/50 $\pm$ 1/100,000 sec		
BLC	Automatic		
Gamma correction	$\gamma=0.45$		
White balance	2100 $\pm$ K; 8200 $\pm$ K Auto		
Gain Control	4dB ~ 30dB Auto		
Smear Effect	0.005%		
MTBF	80,000 hours		
Power source	DC12V (Tolerance: 8V ~ 15V)		
Operating current	130mA w / regulated power input		
Operating Temperature	14 $\pm$ °F ; 122 $\pm$ °F (-10 $\pm$ °C ; +50 $\pm$ °C)		
Humidity	Within 90% RH		
Measurement (mm)	Refer to dimensions		
Vari-Focal Zoom	Electronic IRIS : 4mm ~ 9mm Vari-Focal ( D 92.6 $\pm$ ° H 71 $\pm$ ° ) : " -VF "		
	Auto DC IRIS : 4mm ~ 9mm Vari-Focal ( D 92.6 $\pm$ ° H 71 $\pm$ ° ) : " -VFAI "		
Weight (Approx.g)	500	510	
Housing (Option)	Output Terminal	2 Foot DIY cable with BNC-Female for Video, DC Jack-Male for Power	
	Plastic Ceiling / Wall mount	Dome mount PLI20 (Plastic wall & Ceiling)	
	Weatherproof Metal Ceiling mount	Dome Mount MTI20C (Ceiling mount weatherproof-Metal)	
	Weatherproof Metal wall mount	Dome Mount MTI20W (Wall mount weatherproof-Metal)	