



**VISUAL
MANAGEMENT
SYSTEMS**

**Varifocal
Bullet**

BB480-VF



Indoor Cameras

- 1/3" Sony Chipset High Resolution 480 TVL
- 4MM - 9MM Varifocal lens
- Indoor installations in virtually any location



1-888-308-CCTV

WWW.VMSPDG.COM



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Indoor Cameras

MODEL	BB480-VF (High Resolution)
Image sensor	Version " HR " : High resolution, 1/3" Super HAD CCD (Sony)
Min. Illumination	Version " HR " : 0.5 Lux at F2.0
Effective Pixels	NTSC : 768(H)X494(V) PAL : 752(H)X582(V)
H.Resolution	480 TV Lines
Synchronizing system	Internal
Scanning system	2:1 Interlaced
Video output	1Vp-p 75 ohm composite
S/N ratio (AGC off)	More then 50 dB
Electronic iris (Auto)	1/50,1/60-1/100,000 sec.
Smear effect	0.005%
Gamma correction	$\gamma = 0.45 - 1.0$
White balance	Auto. 2800 ϕ° K;8200 ϕ° K
Gain control	Auto. 4db ~ 30dB
Lens	4 ~ 9mm Vari-Focal Manual zoom / F1.6 ~ F2.4
Angle of View	92.6 ϕ° ~ 39.4 ϕ° (D)
MTBF	80,000 hours
Power source	DC12V (Tolerance: 10V-15V)
Operating current	130mA ω / regulated power in
Measurement	32mm(Dia) x 102mm(L)
Weight (Approx.g)	260 in complete package (including Bracket)