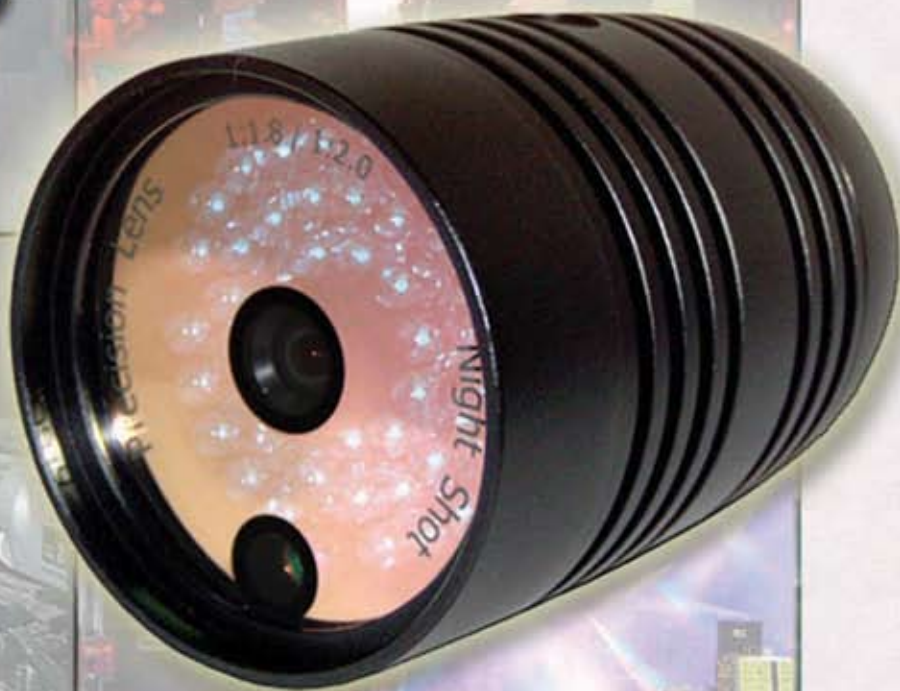




**VISUAL  
MANAGEMENT  
SYSTEMS**

**Infrared  
Bullet**

**IRB380-70**



- Medium Resolution 380 TVL
- 4.3MM Lens
- Excellent for low light or zero light applications



Medium Res



Color CCD



Low Light



SHARP  
CCD



Day/Night

**Indoor/Outdoor Cameras**

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



**VISUAL  
MANAGEMENT  
SYSTEMS**

**Indoor/Outdoor Cameras**



# IRB380-70

Model	IRB380-70	
Image sensor	1/3" High resolution DSP Color CCD Sharp	
Effective Pixels	NTSC : 752(H)X582(V) PAL : 768(H)X494(V)	
H.Resolution	380 TV Lines	
Synchronizing system	Internal	
Scanning system	NTSC 525 Lines PAL 625 Lines 2:1 Interlaced	
Video output	1.0Vp-p Composite, 75 Ohms	
S/N ratio	More than 50 dB (AGC Off)	
Min. Illumination	0.5 Lux at F2.0 w/o LED, 0 (zero) Lux with LED	
BLC	Automatic	
White Balance	2100K~8200K Auto	
Gain Control	4dB~30dB Auto	
Gamma correction	$\gamma=0.45$	
Smear Effect	0.005%	
Shutter Speed	NTSC : 1/60; 1/100,000 sec PAL : 1/50; 1/100,000 sec	
LED spectrum	850nm 30 degree IR LED x 49 EA	
IR Beam distance	30M (100ft)	
MTBF	80,000 hours	
Power source	12VDC / 1 Amp	
Operating current	570mA w / regulated 12VDC in	
Lens	Standard	4.3mm
	Option	6.0mm, 8.0mm, 12mm, 16mm, 3.6mm
Operating Temperature	14°F ; 122°F (-10°C ; +50°C)	
Humidity	Within 90% RH	
Output Terminal	DIY cable with BNC-Female for Video, DC Jack-Male for Power	
Measurement (mm)	70(D) x 100(L)	
Weight (Approx.g)	400	