



B1080IR(MV/550)

2MP CMOS Motorized Vari-focal IR Bullet Camera Dome Camera

Key Features

- * 2MP CMOS sensor
- * HD1080p video output
- * 0.1Lux @(F1.2,AGC ON), 0 Lux with IR
- * 5-50mm motorized VF lens, auto focus
- * True Day/ Night
- * OSD menu, 3D-DNR, Slow shutter, SMART IR
- * Up the Coax (HIK-C, Pelco-C Protocol)
- * Optional accessories: Junction box, vertical pole mount

Specification

DETAILS	B1080IR(MV/550)
Image Sensor	2.0 Mega Progressive Scan CMOS
Signal System	PAL / NTSC
Effective Pixels	1956(H) x 1266(V)
Min illumination	0.01 lux@ F1.2, AGC On), 0 Lux with IR
Shutter Time	1/25(1/30) sec~1/50,000 sec
Lens Mount	5-50mm motorized VF lens
Day & Night	ICR
Angle Adjustment	Pan: 0°~360°; Tilt:0°~90°, Rotate 0°~360°
Synchronization	Internal synchronization
WDR	120dB
Video Frame Rate	1080p@25/30fps
HD Video Output	1 turbo HD output
CVBS Output	1Vp-p Composite Output (75Ω/BNC)
S/N Ratio	>62dB
Camera ID	On/Off (15 Characters, position programmable)
AGC / BLC	Support
D/N Mode	Color / BW/EXT
White Balance	ATW/AWC-SET / Manual
Privacy Mask	On/Off, Maximum 8 Zones
Motion Detection	On/Off, Maximum 4 Zones
Anti-Flicker	On/Off
Function	Eclipse, Digital noise reduction, Digital zoom(62x), Slow shutter, Mirror, Defog, Defect pixel correction, SMART D-Zoom
Scene	Indoor/ Outdoor / Indoor / Low-Light
Working Temperature / Humidity	-40°~ +60°C, RH90% or less (non-condensing)
Power Supply	AC24V±15% / DC12V±15%, Heater is available with 24VAC only
Power Consumption	Max. 11W (heater off) / Max. 20W (heater on)
Weather Proof Ratings	IP67
IR Range	100-110m
Communication	Turbo HD output: Hik-C Protocol CVBS output : Pelco-C (need UTC controller)
Dimension (mm)	313.5(W) x 100.8(H) x 107.3(D)
Weight (approx.)	1700g