



High Definition Dome IP Camera (model: H1080D)



Specifications

Sensor	1/3" CMOS sensor, 2M progressive scan
Lens	2.8mm / 3.6mm / 4mm / 6mm / 8mm / 12mm (selectable)
Video quality	1920 x 1080 at 30fps
Minimum illumination	Color: 0.1lux/F1.2(AGC-ON) / B&W: 0.02lux/F1.2(AGC-ON)
Lighting	Built-in Laser Lighting (for over 800meter)
Video S/N ratio	50dB (AGC off)
Video Stream	H.264 over TCP/UDP/HTTP/FTP/RTP/RTSP
Day/Night selection	Auto/Color/Black&White
White balance	ATW/AWC/MWB/Outdoor/Indoor
Backlight compensation	Multi-spot metering/Center-zone metering/Face/Off Mask settings possible
Shutter Time	1/5 ~ 1/4000
AGC	Normal/Middle/High/Off,
Gamma	0.45/1, other settings available
Network	RJ-45 port in 10/100Mbps
Image compression	H.264 / JPEG
Operating temperature	-10°C to 50°C (Fanless)
Casing	IP65 Metal
Operating humidity	90% or less, Non-condensing
MTBF	80,000 hours
Power supply	12V DC / POE
Power consumption	7.5 Watt
Weight	700g
Dimension	H:150.0mm D:200.0mm

*Photo is for reference only.