D1080PVD-IR-AF



FEATURES

POC Double Reach Camera

- Camera power supply through coax (PoC)
- Zoom/Focus, OSD control, Firmware upgrade through coax (CoC)
- Provides wired remote controller for OSD control and CVBS outptut
- 1/3" 2.1M CMOS progressive image sensor
- Built-in DoubleReachTM Transmitter
- HD-SDI 1080p30/25, 720p30/25 or DoubleReachTM video output
- DC Iris, 2.8mm~11mm, F1.6, IR Corrective Megapixel Lens
- One-Push Auto Focus, Zoom/Focus Control
- Horizontal/Vertical resolution over 1200TV lines
- Superior performance under low light environment
- (BW: 0.0005 Lux/ Color: 0.2Lux@50IRE, F.1.4, 3100K, DSS off)
- 2 different settings of Exposure & Backlight for Daytime/Nighttime
- 3DNR (Noise Reduction)
- Backlight compensation of WDR/BLC/HLC
- Privacy zone masking (Color selectable)
- True Day&Night with IR cut filter removable
- Anti-Motion Blur for fast moving object
- De-Fog function
- Smart IR function (No Saturation)
- Test Pattern output (Color bar, Stress Pattern)
- Dust-proof, Water-proof of IP66 (D1080PVD-IR-AF, D1080VD-IR-AF)
- Built in IR LED: 24pcs, Visible length: up to 30m

Specifications	
Model Number	D1080PVD-IR-AF
Sensor Type	1/3", 2.1Megapixel CMOS
Total Pixels	$1920(H) \times 1080(V) = 2.1M \text{ pixels}$

Specifications	
Scanning System	Progressive Scan
Min Illumination	[B/W 0.0005Lux@50IRE, F1.6, 3100K, DSS(OFF), AGC(10)]