

2M Motorized IR bullet

FW1179-FM















Key Features

1/2.9" 2.48M PS CMOS Sensor

2.8-12mm(F1.2) Motorized Auto Focus Lens

Min. Illumination: 0 Lux (IR)

Max. 30fps@ 2M(1920x1080)

Dual Stream(H.264, MJPEG)

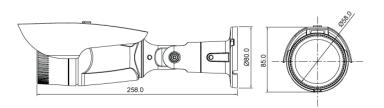
39 IR LED MicroSD Slot Built-in PoE (Optional)

Supports both ONVIF(ProfileS) and PSIA(v1.0) standards.

	H.264/MJPEG (simultaneous dual stream)
Video Encoding	H.264/H.264 (true H.264 dual streaming)
	Simultaneous streaming with independent control
Video signal	N/A
Resolution	1920x1080, 1280x720, 640x352, 320x176, 160x96
Live Casting	Streaming video channels
	Up to max 30fps @ 2M when simplex
Audio Encoding	N/A
Audio channels	N/A
PTZ support	N/A
Serial Interface	Console, By-pass command to control UART device
Serial Interrace	Serial Input/Output mode (3.3V TTL)
Bandwidth Management	Frame rate control / Bandwidth control / CBR / VBR
	[Trigger Condition] Video loss / Video recovered / Motion detection
	(144 area) / Boot finished / Schedule
Alarm Management	[Alarm Service] Image holding service (Max 5.6MByte pre-post alarm
	buffer), Image upload service through E-mail / FTP (support pre &
	post), Notification service through TCP / UDP / HTTP
Security	Channel based user password protection for live-cast, PTZ, alarm output and audio
Dynamic IP	Dynamic IP service using www.ipcctvdns.com
Smart Solution	Smart Phone Application (IOS, Android)
Siliart Solution	Live-cast, PTZ control, search through Web browser
Web interface	Minimum PC requirement - Windows XP Pro (IE 6.x or later) ,
Web interruot	Pentium4 (2Ghz, 2G RAM), Video Card(256MB RAM, 1024x768)
	Supports 16, 32, 64, 128ch Management Software
Management Software	Full-featured PC NVR with matrix functionality
	[Protocol] HTTP, RTP/RTSP(Unicast/Multicast), TCP/IP(V4/V6), UDP,
	FTP, Telnet, HTTPS, RARP, PPPoE, SNMP, PAP, CHAP, DHCP,
System Integration	NTP, SMTP client, uPNP and etc
	[SDK] Open HTTP API / ActiveX for live cast with audio & PTZ
	[Service] Image upload / notification / POS integration

Installation & maintenance	Configuration by installation wizard, HTTP, telnet and console. Upgrade firmware through HTTP, telnet & FTP
Misc.	Transmit serial input data with video Quick Time & VLC media player compatible
System hardware	32bit Embedded CPU / Embedded Linux / 128MByte SDRAM / 128MByte NAND Flash
Power	Power Supply - SMPS 12V/1A [AC100~240V, 50/60Hz] Max. Power Consumption - DC12V, 7.8W
Approvals	IP66, KC, FCC, CE, RoHS
Dimension / Weight	58Ø x 258(L) x 85(H) (in mm) About 669g without Power Supply
External Interface	10/100-Base-T Ethernet (auto-sensing) 1 DI/DO(3.3V TTL) 1 UART port(3.3V TTL) Factory Default Button
Working Environment	Temperature: -10~50 °C, Humidity: 10~90% RH
Image sensor	1/2.9" progressive scan CMOS Total number of pixels: 2000Hx1241V=2.48M Pixel size: 2.5 8 (H) µm x 2.5 8 (V) µm Color filter Bayer arrangement of primary colors: R, G, B Bit number of internal ADC: 10/12 bits Parallel output: 37.125 MHz, 10/12 bits Maximum frame rate in all-pixel scan mode: 60/30 fps
Lens	2.8-12mm, Motorized Auto Focus, F1.2
Image Setting	Day & Night (Auto/B&W/Off) Auto White Balance Noise Filter (Off/On) Brightness/Contrast/Sharpness/AGC Gain Control Lens Type (DC/Manual) Shutter (Manual/Auto) Vertical/Horizontal Flip Sens Up Level Frequency Control (50/60)
Minimum illumination	0 Lux (IR)
Options	MicroSD Slot / Built-in PoE (IEEE 802.3af)

Dimensions



Accessory