



1.3 Megapixel PIR Cube Network Camera <ONVIF>

1.3 Megapixel PIR Cube Network Camera <PNP>

PH-122F8
PH-128F8

Exclusive



- H.264, and MJPEG encoder
- 1280x1024 / 1280*720 resolution, max 30fps
- IR LED and ICR for day and night surveillance
- 802.11n WLAN function
- Build-in microphone and speaker
- Digital- WDR
- Motion detection
- Audio detection
- Camera tampering
- PIR detector
- Built-in micro SD card slot for local storage
- WPS, QR Code
- Afidus PNP (PH-128F8)

Camera module	
Model Number	PH-122F8 PH-128F8
Effective Pixels	1280 x 1024 pixels
Lens	f=2.6mm lens
Lighting LEDs type	High-light IR LED* 1pc, Support auto/manual/ schedule mode for IR LED on/off
ICR	Yes
Video	
Video Encoder	H.264 and MJPEG simultaneously H.264
Video Mode	1.3M Mode (4:3) and 720p Mode (16:9)
Video Profile	Dual stream simultaneously
Frame Rate	Up to 30fps (NTSC) / 25fps (PAL)
Image Setting	
	<ul style="list-style-type: none"> ● AE, AWB ● 3D Noise reduction ● Digital WDR ● Lens distortion correction (LDC) ● Defog ● Anti-false color ● Exposure Value, Color Level, Brightness, Sharpness, Contrast ● Mirror/Flip ● Privacy Masks
Streaming	
	<ul style="list-style-type: none"> ● Streaming over UDP, TCP, HTTP, or HTTPS ● M-JPEG streaming over HTTP (server push) ● Controllable frame rate and bandwidth ● Constant and variable bit rate (H.264)
ROI	2 editable windows for region on interest
AOI	Higher quality in the AOI area
Audio	
Audio Encoder	G.711, G.726 ACC
Audio Streaming	Two-way
Audio Input / Out	<ul style="list-style-type: none"> ● Built-in MIC ● Built-in Speaker
Network	
Ethernet	10/100M auto negotiation
Wireless	802.11n
Supported Protocols	IPv6, IPv4, TCP, UDP, HTTP, HTTPS, SMTP, FTP, NTP, DNS, DDNS, DHCP, DIPS, ARP, Bonjour, UPnP, RTSP, RTP, RTCP, IGMP, PPPoE, 3GPP, Samba, ICMP, QoS
DDNS	DDNS™
NAT Transversal	
	UPnP NAT transversal
Wifi Setup	
	WPS button <ul style="list-style-type: none"> ● WPS button ● Afidus PnP Solution
Security	
	Password protection, IP address filtering, HTTPS encrypted data transmission, user access log
Users	8 simultaneous unicast users
System Integration	
Event Trigger	<ul style="list-style-type: none"> ● Motion detection, ● Audio detection, ● Camera tampering, ● PIR detector
Motion Detection	
	Video motion detection up to 10 windows
Event Action	
	<ul style="list-style-type: none"> ● Video file upload via FTP server ● Video file upload via email server ● Video file upload via Samba to NAS ● Notification to HTTP, and TCP server ● Audio alerting output ● Save video file to local mSD card ● Push notify to smart phone apps
Video Buffer	
	Pre- and post- alarm buffering
General	
Power Supply	12V DC external power adapter
Connectors	
	<ul style="list-style-type: none"> ● RJ-45 10BaseT/100BaseTX ● 12V DC power jack ● mSD card ● Factory default reset ● WPS button
Operating Temperature	
	0°C ~ 40°C
Operating Humidity	
	20% ~ 80% (non-condensing)
Viewing System	
OS	Windows® XP, Vista, Win7, Win8
Browser	IE 9.0 or latter / Firefox / Safari / Chrome
Cell Phone	With 3GPP player, iPhone™, Android™
Video Player	
	VLC, Quick Time, Real Player, Core Player, iPhone™ & Android™ App
Software	
	Afidus Cloud Service™, Afidus DDNS Service™, Afidus Smart Phone Apps, Afidus NVR64™

※ The product design and dimensions may change without previous notice for improvement of performance.

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