



# E-IPCAM-SWHNO

## Solar-Powered High-Definition Wireless/Wired Day/Night Outdoor IP Camera

<b>System</b>	<b>System Security</b>	Supports account, password, user authority management.
	<b>OS</b>	Embedded Linux OS
	<b>Processor</b>	Hi3516C+IMX291 Star light sensor
	<b>P2P(Free)</b>	No need to preset camera, Offers free P2P, Plug&play, Supports QR code scanning to view
	<b>ONVIF Protocol</b>	Supports ONVIF protocol
	<b>PC Browser</b>	Supports 12 languages for remote surveillance, record, alarm, wifi setting etc.
	<b>PC client</b>	Supports multiple remote devices to monitor, record, alarm etc.
	<b>Cell Phone View</b>	Self R&D APP, Supports iPhone and Android smart phones
	<b>TF Card Record</b>	Built In 16G TF Card, supports max 128G
<b>Lens</b>	<b>Lens type</b>	Lens Standard : 6mm
	<b>IR-CUT</b>	Build-in IR CUT, No color cast
<b>Solar Power</b>	<b>Material</b>	Efficient thin-film solar panels
	<b>Battery</b>	Standby time is 54 hours when batteries are full
<b>Video</b>	<b>Image Compression</b>	H.264 Main profile/Baseline profile
	<b>Sensor</b>	1/2.8 2M Starlight CMOS Sensor
	<b>Video Parameters</b>	Brightness, Contrast, Saturation, Exposure, sharpness can be adjusted
	<b>Image Frame Rate</b>	50Hz:25fps/60HZ:30fps (1920×1080)
	<b>Stream</b>	First Stream: 1080P- (1920×1080) (1280×720, (640×352) Second Stream: 1280×960, 1280×720 VGA-(640×352) , (320×176)
<b>Night Vision</b>	<b>Night Visibility</b>	100 Meters
	<b>Lux</b>	0.0001LUX(Starlight Level)
<b>Pan/Tilt</b>	<b>Preset</b>	None
	<b>Rotation Angle</b>	None
	<b>Rotation Speed</b>	None
<b>Alarm</b>	<b>Motion Detect</b>	Supports 4 Independent detection areas(Sensitivity can be adjustd 1-100)
	<b>Alarm Action</b>	Supports Email Photo Alert, Snapshot and Record saved to TF Card

<b>Network</b>	<b>Ethernet Interface</b>	One 10/100Mbps RJ-45
	<b>Supported Protocol</b>	TCP/IP, HTTP, TCP, ICMP, UDP, ARP, IGMP, SMTP, FTP, DHCP, DNS, DDNS, NTP, UPNP, RTSP etc
	<b>Access Protocol</b>	Support ONVIF protocol
	<b>Online Visitor</b>	Supports Max 6 visitors at the same time (First Stream:3 visitors;Second Stream:3 visitors)
	<b>IP Mode</b>	Dynamic IP address, static IP address, PPPOE
	<b>Supported OS</b>	Microsoft Win98 SE/ME/2000/XP/Win7/Win8/ Mac OS.
	<b>Browser</b>	IE6.0, IE7.0, IE8.0, FireFox, Google or other standard browsers
	<b>AP Function</b>	Supports AP connection through WIFI
	<b>Wireless Standard</b>	WIFI,802.11 b/g/n
<b>Others</b>	<b>OSD</b>	Supports the OSD name, date and time info superposition (On/Off)
	<b>Product Type</b>	Metal Bullet, Outdoor waterproof
	<b>Power</b>	DC5V/2A
	Solar Power	Supports Solar Power and Battery (24AH)
	Battery Material	Lithium
	Battery Capacity	2x12AH
	<b>Color</b>	Silver
	<b>Working Temperature</b>	-10~70℃
	<b>Working Humidity</b>	95% RH
	<b>Size</b>	Item: 370*286*96mm (LxWxH) Packaging: 430x330x130mm (LxWxH)
	<b>Weight</b>	N.W.: 2880g G.W.:4320g (Note:Actual Weight Final)
	<b>Accessories</b>	Adaptor, WIFI Antenna, Bracket, Screws
<b>Certification</b>	<b>Certification</b>	CE, FCC, RoHS
<b>Warranty</b>	<b>Warranty</b>	Two years