



## FEATURES

- Made for smart home living, simple design, powerful functions;
- APP support PTZ control and all degree pan/tilt control, Tilt 90°, Pan 355°, 16 presetting positions, no monitoring blind spots;
- Big power external WIFI antenna, standard brackets, stand alone or wall mounting, camera angle adjustable;
- Resolution: 1280\*960P
- Exclusive video processing algorithm, fluent video and clear picture;
- Internal microphone and speaker, support two way audio;
- P2P technology, plug and play, support all telecom bandwidths;
- Support multiple client ends, iPhone, iPad, Android smart phones, tablets, Windows smart phones, IE browser etc.
- Stay online 24/7; mobile phone client software : **NETCAM**
- ICR double filter, real picture reproduction for different lighting environment;
- 6 pcs Taiwan Dingyuan LED IR;
- Alarm at motion detection; auto alarm and save pictures into TF card;
- TF card memory up to 64Gb ; 24 hours continuous recording, old videos will be covered by new data when it's full;
- Support connecting modes: scan QR code, LAN search, manual input;
- Video data is encrypted by license; stolen ID cannot access to network cameras;
- Strict quality control for temperature and humidity aging test;

## SPECIFICATION

Product Name	IP Camera with Pan and Tilt
Model	A8
Image Sensor	Megapixel CMOS
Lowest Illumination	Color 0.6 Lux@F1.2, B/W 0.08 Lux@F1.2, 0 Lux with IR on
Day/Night	IR-CUT
Lens Mount	MTV
Lens	3.6mm
S/N Ratio	≥ 50dB
Gain Control	Auto
White Balance	Auto
Electric Shutter	1/25-1/100,000s
Video Compression	H.264, dual code stream
Video Mode	HD / Standard
Max. Image Size	Main stream 1280×960; Sub stream: 640×480;
Image Mirror	180 degree mirror flip
Frame Rate	1-25fps adjustable
Ethernet	1ch 10/100M Ethernet, RJ45 interface
WIFI	WIFI 802.11b/g/n
Protocol	FTP/PPPOE/DHCP/DDNS/NTP/UPnP
Alarm	Motion Detection
Audio Input	Internal MIC
Audio Output	Internal Speaker
Audio Compression	AAC
PT Angle	Pan 355°, Tilt 90°
Memory	Micro SD card
Reset	Reset button
Light Source	6 pcs LED IR
IR Distance	5 meters
Power Supply	DC5V/1A
Work Environment	Temperature -10°C~+50°C, Humidity ≤90%

