

Model: A1BFV3N01



System	WEB	three levels account and password (admin/guest/user), multi user management
	P2P	Free, Plug and Play, no port forwarding
	APP	Android: search EasyN P in Google play or visit p.easyn.cn / p.easyn.com for APP download iOS: search EasyN P in Appstore for APP download.
	PC Client CMS	1,4,9,16,25,36 multi windows in center management system, recording and alarm
	System and browser	Microsoft Win98 SE/ME/2000/XP、Vista、Win 7, Internet Explorer 6.0/7.0/8.0/9.0/10, FireFox, Google , Safari
Main chipset	operation system	Linux
	DSP	Hisilicon 3518E 32Bit RSIC Embedded Processor
	Sensor	1/3" CMOS OV0130
	Memory	64M (main chipset built-in)
	FLASH	16M
Video	Compression format	H.264
	Pixel	1 Megapixel
	Frame rate	50Hz: 1~20fps , 60Hz: 1~25fps
	Resolution	(1280*720),VGA(640*352),QVGA(320*176)
	Image adjustment	The hue, brightness, contrast, saturation and sharpness are adjustable
	LUX	0.2 Lux/F1.2
	SNR	>48DB
	Shutter	1/50s(1/60s) ~ 1/100,000 s
	Lens	2.8-12mm , 5Xoptical zoom, 3X digital zoom
	WB&BLC	Auto
Night vision	IR	Φ5 22pcs LED lights, Wavelength 850nm , IR angle 90 °

NIGHT VISION	Distance	IR distance 10m, photoresistor sensitivity: 0~5 Lx
Audio	Talk	support two way audio input output
	Format	G711/726
Structure	Motor control	Built-in 2 motors
	IR-CUT	Auto switch , without color cast
	Pan & Tilt	Horizontal: 355°, Vertical: 90°
	Cruise	IE support auto cruise and 8 preset positions.
Network	Wire	RJ-45 10/100Mb
	Online limit	Up to 3 visitors oneline for the first stream, Up to 3 visitors online for the second stream, Total up to 6 visitors online.
	Support IP address	Static IP, Dynamic IP, PPPOE
	Protocal	Support TCP/IP、HTTP、ICMP、DHCP、FTP、SMTP、PPPoE and so on
Wireless	WIFI	WIFI IEEE 802.11B/G/N
	Antenna	2.4GHz 5dBi antenna
	Transmission rate	150Mbps (Max)
Recording	Type	TF card , support 24 hours continuous recording.
	Micro SD size	TF card slot support up to 128G TF card max,24 hour recording free (default 16G built-in)
	Format	AVI
	Protocal	Compatible with onvif 2.1
Housing	Material	metal
	Network light	Yellow light of power, green light of network
Power	Power	DC12V 1A
	Frequency	50Hz / 60Hz
Environment	Assembly	outdoor waterproof
	Temperature	-10~50 °C
	Humidity	10% ~ 90% RH
	Box	Color box and cartoon, 8pcs/carton

Packing	Dimension	Product size: 230*130*210mm (L*W*H) box size: 290*190*270mm (L*W*H) Carton size: 810*550*280mm (L*W*H)
	Weight	Net weight: 1.5kg , Gross weight (including box) : 2kg Carton Weight: 16kg (only for reference)
	Accessories	Power adapter, manual, screws, bracket, antenna, Allen key
Alarm	Input/output	none
	Motion detection	Support 1 detection area for mobile and 4 areas for PC
	Alarm notification	Push notification for iPhone/Android APP Upload pictures to only one email address, three pictures to the max. Upload snapshot and alarm records to TF card (when insert Micro TF card) and FTP server
Certificate	Certificate	ISO FCC CE

date: 2015-7-8