

Specifications Model: DV1

System	Operation system	Embedded Linux OS
	Online visitor	Support 4 visitors at the same time
Image Capture	Image sensor	1/2.9 inch 1080p Progressive Scan CMOS
	Minimum Illumination	0.5Lux (Color mode) ,0.1 Lux (B&W mode)
	Lens	2.1mm
	View Angle	158° (diagonal), Horizontal 81° , Vertical 139°
	Night vision	Dual filters automatically switch. 4pcs 850nm patch IR LEDs IR radiating distance:3~5m
Video	Encode format	H.264+/H.264 main profile@level:4.0/Motion-JPEG/JPEG
	Resolution	Main stream: 1080p(1080×1920)@30fps sub stream : 360p(360×640)@15fps
	Bit rate/Fps/Display frequency	128~4096kbps/1~30pfs/60Hz、50Hz
	Image adjustment	Brightness and contrast can be adjusted
Audio	Input	Built-in -28 dB microphone
	Output	Built-in speaker(8Ω1W)
	Sampling frequency / width	8KHz/16bit
	Compression standard	ADPCM/32kbps
Network	Ethernet	10Base-T / 100Base-TX, RJ45 connector
	Protocols	TCP/IP,HTTP,TCP,UDP,DHCP,DNS,NTP,RTSP,P2P etc
	Wireless LAN	IEEE802.11b/g/n
	Wireless LAN Frequency	2.4~ 2.4835GHz
	Wireless LAN security	64/128-bit WEP/WPA-PSK /WPA2-PSK data encryption
	Accessories matching	RF 433
Memory	Socket	Cloud Storage
Alarm	Alarm Trigger	Support motion detection, Human detection, Face recognition
Physical Environmental	Rated voltage	DC 5V±5%@Micro USB / AC 8~24V Engineering interface
	Power consumption	Related power:3.5W(IR LED on), Maximum power:5W
	Operating condition	Temperature:-10~50℃,humidity:<90%
	Weight	Net: TBD g(Note: in kind prevail)
	Package size	152*152*85mm (L×W×H)