

Technical parameters

Model	4034SW-H
Camera	
Operating system	Embedded LINUX
Processor	HI3518C
Image sensor	1/3" 1.3 megapixel progressive CMOS sensor
Minimum illumination	0.3lux
Distance	10m
Lens	2.8-8mm
PTZ	support 8 preset; horizontal: 270 degree vertical: 90 degree
Compression standard	
Video compression	H.264 Main profile and Baseline profile adjustable
Audio compression	G.726/G.711 (Default is G.711)
Video compression	64Kbps-6144Kbps, can self-defined, default is 2048kbps
Image	
Max. Size	960P(1280x960)
frame rate	25fps
OSD	support OSD name and Time OSD (on and off available)
Image setting	Brightness, Contrast, Saturation, Exposure, Flip and Mirror are adjustable
Video Shade	Can set 4 shade area, also can set the color of shade area
Function	
Storage	Max 128G TF Card, supporting Timer record storage
Motion detection	can set 4 independent detection area (sensitivity is 1-100 adjustable)
Alarm linkage	sending pictures to named mailbox; upload pictures and video to FTP server; pictures and videos to SD Card
Network protocol	TCP/IP, HTTP, TCP, ICMP, UDP, ARP, IGMP, SMTP, FTP, DHCP, DNS, DDNS, NTP, UPNP, RTSP, and so on
Access protocol	support ONVIF, support purview check(defalut close purview check)
Port	
Audio Input	1CH Audio Input,built-in Microphonee
Audio Output	1CH Audio Input,built-in speaker
Network port	Wifi 802.11b/g/n wireless network(WIFI Smart WIFI)
Common specification	
Power supply	DC 5V 2A
Power consumption	4W
Size	Diameter: 135mm Thickness: 124mm height: 132mm
Operating temperature	0 ~ +55 °C
Operating humidity	10~95%RH



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