

Model NO.	SUC-H427
	
Sensor	·1/3-inch CMOS/ CCD optional
Support Protocol	TCP, UDP, IP, HTTP, FTP, SMTP, DHCP, DNS, ARP, ICMP, POP3, NTP, Ipsec, UPnP, RTP, and RTCP
Embedded Processor (HISILION Hi 3512)	<ul style="list-style-type: none"> · ARM926EJ-S, 32-bit RISC processor, Harvard architecture · 16 KB instruction cache and 16 KB data cache · 2 KB tight coupled instruction memory · Built-in MMU for open OS · Up to 264 MHz
Video Codec	<ul style="list-style-type: none"> · H.264 Main Profile@Level3.0 encoding and decoding · H.264 Baseline Profile@Level3.0 encoding and decoding · MJPEG/JPEG Baseline encoding and decoding
Video Codec Performance	· Dual stream encoding (H.264/MJPEG)
Resolution	D1 720*576 Half D1 720*288 CIF 320*288
Frame Rate	PAL: 1-25 fps NTSC: 1-30 fps
Audio	G.726 compression/ Two way Audio
POE	support IEEE 802.3af
Lens	4mm/6mm fixed lens optional
Client Software	Support Multi-Screen software and CMS
Alarm	·1 Channel output
Power Supply	·12V DC ,1A
Power consumption	<5W
Working Temperature	--10 to +55°C
Working Humidity	·10 to 85%