

SANAN SA-1345



Optional Models	
SA-1345-1	520TVL 1/3" SONY SUPER HAD CCD、LED 18PCS、IR Distance 12m、D1、0.5Lux、H.264 Main Profile、Dual-Stream、SD Card;
SA-1345-1A	WiFi+SD Card Models, Built-in Low Consumption WIFI : ANT Connector, antenna gain 2db, maximum wireless distance can be 100 meters

Optional Lens
Optional Lens: 6mm/8mm/12mm Lens(6mm Best Results 5-10M,8mm Best Results 10-20M,12mm Best Results 20-30M)

Features
* 1/3" SONY SUPER HAD CCD;
* Digital high definition upto 704x576;
* Support color to black at day and night
* Built-in focal iris lens , 6mm/8mm/12mm(optional)
* 18pcs IR LEDs,IR distance is 12m
* Support H.264/MJPEG video compression ,dual-streaming,high compression ratio and high quality recording
* Support Auto white balance
* High S/N Ratio
* Support local voice picked-up ,two way audio
* supports 2.0 standard SDHC storage card ;
* Mmulti-protocol ,Ethernet/WiFi/3G
* Support 4 areas mask setting,protect user's privacy.

* Support Motion detection, network fault detection, alarm recording, snap pictures.

* Built-in Web Server, IE browser, parameter configuration, update, user authority.

Model		SA-1345-1	SA-1345-1A
SoC Chip		HISILICON Hi3512	
Sensor Model		1/3" SONY SUPER HAD CCD	
Total pixels		0.3 million pixels	
Minimal Illumination		0.1Lux(Color)@F1.2; 0.01Lux(B/W)@F1.2(IR ON 0Lux with IR)	
Day&Night		Supports	
IR Parameters		18 PCS IR LEDs, IR distance 12m	
Electronic Shutter		1/50-1/10,000sec	
Lens		Fixed Iris, 6mm fixed Iris lens, 8mm/12mm(Optional)	
Audio Talkback		1 Channel MIC input, Built-in OR External access	
Audio Output		1 Channel linear Output	
Storage Interface		SDHC Card supports video storage and image snapping; SD2.0 standard, maximum storage 32G	
Network Interface	LAN	10/100M BASE-TX, RJ-45	
I/O		1 Channel input, Normally Open/Normally Close Modes adjustable; 1 channel output, 120VAC 1A/24VDC 1A, 1 RS485 interface	
Video Compression		H.264 Main Profile MJPEG/JPEG Baseline	
Resolution (Dual Streaming)		D1:704×576(PAL), 25f/s; 704×480(NTSC), 30f/s Half-D1:704×288(PAL), 25f/s; 704×240(NTSC), 30f/s CIF:352×288(PAL), 25f/s; 352×240(NTSC), 30f/s CIF:176×144(PAL), 25f/s; 176×120(NTSC), 30f/s	
Video Bitrate		32Kbps~16Mbps, Supports CBR/VBR	
Title OSD		Supports channel name, date, and video stream information overlay; OSD location is adjustable	
Audio Compression		G.726	
Recording		Recording set up to record by motion trigger, alarm trigger, manual, or schedule	
Alarm Output		FTP, E-mail, Explorer, Software	
Network Protocol		TCP/IP, UDP, RTP, RTSP, RTCP, HTTP, DNS, DDNS, DHCP, FTP, NTP, PPPOE, SMTP, UPNP	
Wireless Protocol		802.11b/g, Supports WEP, WPA, WPA2	
Remote View	Computer	IE 6.0 or up, max 10 user	
	Mobile Phone	Windows Mobile, Symbian, Iphone	
Working Temperature		-10°C ~ +55°C	
Working Humidity		0%-90%	
Power Supply		DC 12V	
Power Consumption		8W(MAX)	

Dimension(mm)	164mm×137mm×105mm
N.W(g)	460g