



WS-NVR423-10/13/20 NVR Kits with Monitor
4pcs WiFi Cam + 1pcs 4CH NVR with Monitor

Wireless LCD NVR and Camera Kit



SATA HDD for storage



Megapixel HD resolution



Network technology



Day & Night camera

LCD NVR Specification

System	Display Size	10.1 inch
	Resolution	1024(H) x 600(V)
	Lumiance	250cd/m ²
	Signal transmission mode	Support Wireless/ Wired
NVR & Camera	Frequency Range	2.4G WiFi
	Camera Supported	4 Channels
	Connection Mode	Repeater(Optional)
Wireless Doorbell(Optional)	Power Supply	Self - generating
	Frequency Range	433Mhz/315MHz
	Ring	25 polyphonic ringtones
System	Main processor	Hi3520D
	Operating System	Embedded Linux

	System resources	Simultaneous multi-channel real-time recording, playback, network operation, US
Interface	Operator interface	graphic menu operation interface, support mouse operation
	Preview	1/4 Screen
Video	Video input(CAM)	4 x 1080P / 960P / 720P
	Video compression	H.264
	Recording resolution	D1/960H/720P/960P/1080P
Audio	Audio compression	G.711A
	Voice monitoring	Optional
Record & Playback	Recording mode	Manual>Alarm>Dynamic Detection>Timing
	Local Playback	4 x 720P
	Search mode	Search by Time/Calendar/Event/Channel
Storage & Backup	Space occupation	Video: CIF 4 - 5G/day x channel, D18 - 10G/day x channel;960H 12G - 20G/Day x channel 720P 20-30G/Day x channel; 1080p - 40G/day x channel; Audio:691.2M/day x channel
	Record storage	HDD/Network
	Backup mode	Network backup, USB hard disk
	Antenna	Built-in
External	Network interface	1 x RJ45 10M/100M, self-adaption
	USB interface	1 x USB2.0 ports
	HDD	2.5" HDD Optional: 500GB/1TB/2TB/3TB/4TB 1 SATA(Up to 4TB for each disk)
	ONVIF	Support
	Network protocol	Support DHCP, FTP, DNS, DDNS, NTP, UPNP, EMAIL, IP searches, Alarm Ce
	Power Supply	DC12V/2A
General	Power Consumption	Below 15W(Including HDD)
	Work Environment	Temperature: - 50° - +55°, Humidity:10% -90%, Atm:86kpa - 106kpa
	Dimension	288mm(W) x 252mm(H) (with stand)
	Weight	Below 1kg(with HDD/Without Packing)

Camera Specification

Resolution	2.0 Megapixel	1.3 Megapixel	1.0 Megapixel
Sensor	1/3" Scan Sensor		1/4" Scan Sensor
S / N Ratio	Above 39.1dB		
Resolution	1920 x 1080 16:9	1280 x 960 4:3	1280 x 720 16:9
Minimum illumination	Color: 0.1 Lux; B/W:0.01Lux		
Lens	3.6/6mm		
OSD	Date Time & Title		
Day & Night	Auto / Color / B/W		
3D - DNR	Auto		
Mirror / Flip	On / Off		
Privacy Regional Shelter	4 Zone Selectable		
Smart Stream	Dual - Stream: 1920 x 1080@15fps 640 x 480@15fps	Dual-Stream: 1280 x 960@15fps 640 x 360@15fps	Dual-stream: 1280 x 720@15fps 640 x 360@15fps
Power	DC12V - 1A		
Power Consumption	Below 6W		
Port	RJ45 / WIFI802.11 b/g/n		
Weatherproof Rating	IP65		
Working tem / humidity	- 10°C - + 50°C / 30% TO 80% RH		
Storage tem/ Humidity	- 20°C - + 60°C / 20% TO 90% RH		
Dimension(mm)	205(L) x 70(W) x 55(H)mm		

Product specification are subject to change without notice