Wi-Fi CCTV Security Kit 2TB Storage with 4x 2MP Dome Cameras 50MM-WN8CH2TB4D



Features and Benefits

- » Complete project starter pack for CCTV security monitoring day and night vision
- » 1080P Wireless (Wi-Fi) NVR with 2TB storage
- » Wireless CCTV solution, 2MP Wi-Fi camera 1080P
- » 8 channel wireless CCTV cameras
- » 4x CCTV dome Wi-Fi cameras fixed focus 3.6mm lens high definition with 15~20 metre night vision
- » Mobile device app for iOS and Android

Note: local area network viewing is currently compatible with Windows Firefox ESR (32-bit) and Internet Explorer 11 (64-bit)

Security

Matchmaster security systems are suitable for home, offices including small business applications. These systems use the latest technology in IP and network video recording offering full HD 1080P all the way to 4K high resolution. These systems come in wired and wireless configurations with high grade video processing and recording capacity up to 24TB (6TBx 4HDD)





IMPORTANT: Remember to change your password from factory default. We strongly recommend modifying the default password for your security and to prevent unauthorised use. We recommend a strong password including symbols, number, lowercase and uppercase characters and the password should be modified every 6 months

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NVR Specifications

Operation				
system	Embedded Linux OS			
AV input	Network	Video	8CH	
AV input	HDMI Input	1ch, resolution: 1024*768,		
	VGA Output	1366*768, 1440*768, 1920*1080P		
AV CODEC	Video Resolution	720P/960P/1080P		
Specification	Synch- playback	8CH		
Video Control	Video/ Capture Mode	Manual, Time, Motion, Alarm		
	Playback mode	Realtime, Routine, Event		
	Backup	USB Backup		
HDD	Type	1*SATA Interface		
	Max Capacity	4TB at most		
External Interface	Network Interface	1/4 adaptable RJ45 10M/100M, 1/2 WIFI Interface		
	USB Interface	1/2 USB 2.0		
Network Control	Protocol	UPnP(plug&play), SMTP(Email service), PPPoE(dial-up), DHCP(Automatically obtain an IP address), etc		
Others	Power	DC12V		
	Consumption	<5W (Excluding HDD)		
	Working Temperature	-10°C-55°C		
	Working Humidity	10%-90%		
	Size	257x210x45mm		
	Weight	<1KG (Excluding HDD)		

Camera Specifications

Carriera Specifications			
Camera			
Image Sensor	1/3" Progressive Scan Sensor 2035		
Effective Pixels	1920 (H) x 1080 (V)		
Min. Illumination	0.01Lux@F1.2 (AGC ON), OLux IR on		
Day/Night	Auto/Color/(B/W)/Timing		
WDR	Digital WDR		
White Balance	Auto		
AGC/BLC	Support		
3D-DNR	ON/OFF		
Encode			
Embedded Solution	Hi3516C		
Video Resolution	Dual-stream: 1920x1080@15fps, 640x480@15fps		
IR Led			
IR Led	6pcs Array IR Leds		
IR Distance	35M		
Lens			
Lens	3.6mm Fixed lens		
General			
Network Port	1-RJ45/WIFI 802.11b/g/n		
Power Supply	12 VDC 1A		
Power	< 6W		
Consumption	\ O V V		
Operating Temp.	-30°C-(+60)°C, 10%-90%RH		