

ShenZhen Kean Digital Co.,Ltd.

ANNKE® is a world-leading provider of DIY video security products. Now with more than 30 million global active users, the company sales revenue grows by 200% each year and receive significant capital investment from public company INFOGEM in China.

ANNKE® is dedicated to becoming your trusted expert in security system.

Contact

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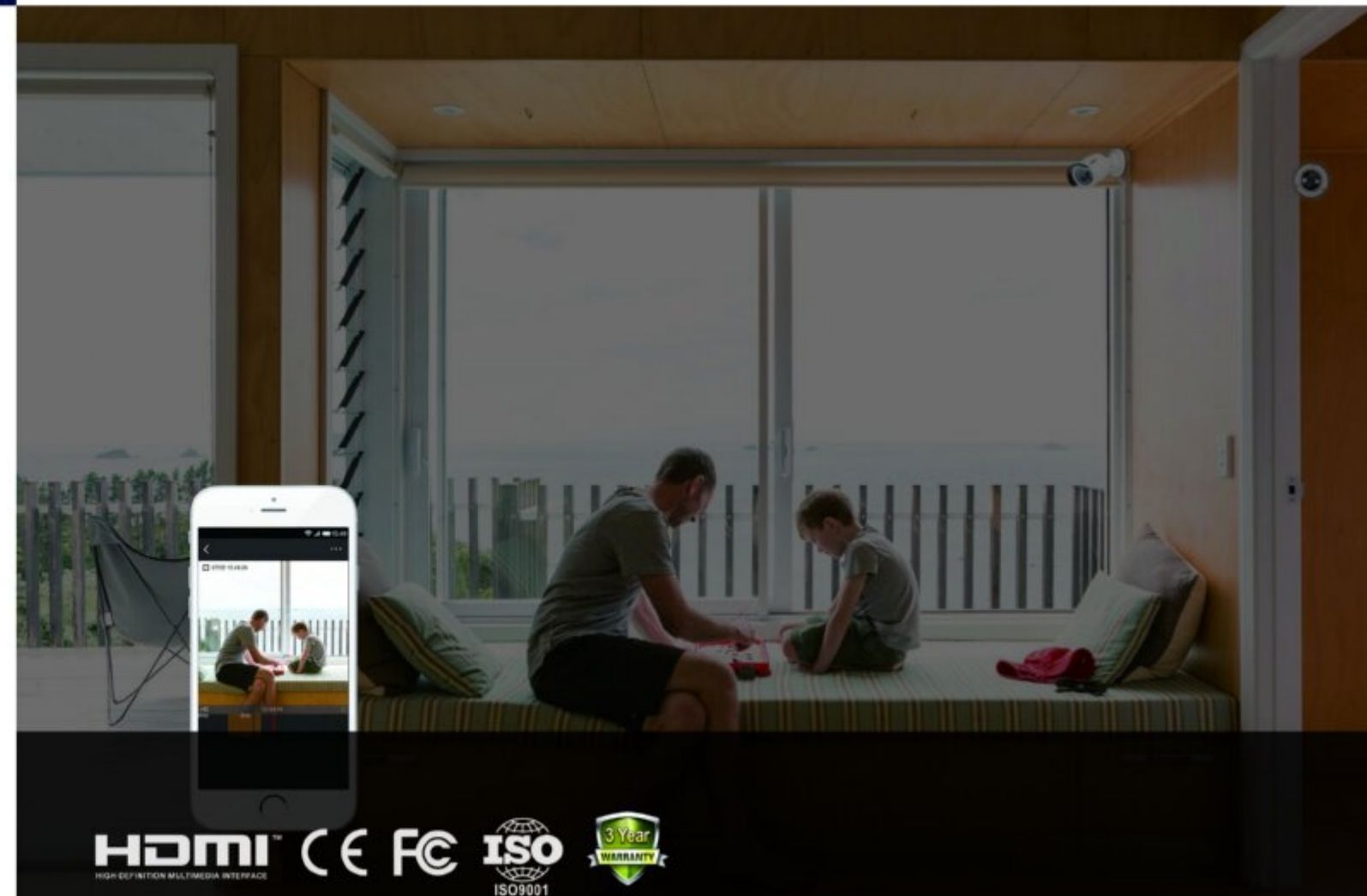
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ANNKE CATALOGUE 2020

ANNKE smart security
solutions meet every security
need for home & business
owners:

- . Secure property
- . Deter burglars
- . Safeguard families
- . Monitor offices
- . Protect employees

We provide full ranges of high-performance security cameras and systems to meet every surveillance need, and bring 24/7 peace of mind for customers globally.



GLOBAL DISTRIBUTION

Our offices and warehouses have covered a majority of countries worldwide.



ANNKE OFFICES & WAREHOUSES:



ANNKE China

Address Room 1001, Rujun Mansion,
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ANNKE USA

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SMART HOME SURVEILLANCE

ANNKE SECURITY

Trusted Home Security Expert

ANNKE® is a world-leading provider of DIY video security products. Now with more than 30 million global active users, the company sales revenue grows by 200% each year and receive significant capital investment from public company NFOGEM in China.

ANNKE® is dedicated to be your trusted expert in home security. Thus user experience and customer needs are on our priority. We will continue our efforts in improving our service by setting up local offices and service centers in more countries and areas to ensure end-to-end support and product training.



ANNKE® smart video surveillance systems have been widely used in homes, offices, schools and shopping malls to deter crimes, protect your assets and bring you peace of mind with 24/7 safeguard.

HD Analog Monitoring Kits

4K/8MP TVI DVR Kits

DT81DP+CR1BL*4
DT81DP+CR1BL*8

5MP HD H.265 Video Security Kits

DW41JD + CR1BG*4
DW81KD+CR1BG*8

2MP HD H.265 Video Security Kits

DW41JD+C51BG*4
DW81KD+C51BG*8
DW41JD+C51BH*4
DW81KD+C51BH*8
DW41JD+C51BM*4
DW81KD+C51BM*8
DW41JD+C51BL*4
DW81KD+C51BL*8
DW41JD+CT1DL*4
DW81KD+CT1DL*8
DW41JD+CT1DM*4
DW81KD+CT1DM*8

4K/2MP Full Color Night Vision Kits

DW81KD+CR1CC*8
DW81KD+C51EM*8



Smart Wireless Security Cameras

I41MV
I41MW

PRODUCT

1-12

13-19

20

23-24

25-28



PoE Network Monitoring Kits

5MP Network Video Security Kits

N48PBB+I51DE*4
N48PBB+I51DE*8
N48PBB+I51DF*4
N48PBB+I51DF*8

8MP Network Monitoring Kits

N48PAW+I91BD*4
N48PAW+I91BD*8
N48PAW+I91BF*4
N48PAW+I91BF*8



1080p HD Wireless Monitoring Kits

N44WEG+I41FN*2
N44WEE+I41FL*4+1TB

ANNKE Pro Line

C51EN
CT1DV
CR1BV
CR1BY
CR1BZ
I51DD
I91BG
I41BK



Ultra HD 4K Surveillance System

These new generation 4K HD kits bring the video resolution of the analog system to a new level. You'll get all the details you need in crystal resolution.



4K Ultra HD Security System

Model: DT81DP+CR1BL*4

- 8MP Ultra HD streaming, recording and playback
- Advanced H.265+ video compression format
- 4 pcs 4K bullet cameras included
- Up to 100 ft night vision with smart IR
- Durable IP67 waterproof housing



4K Ultra HD Security System

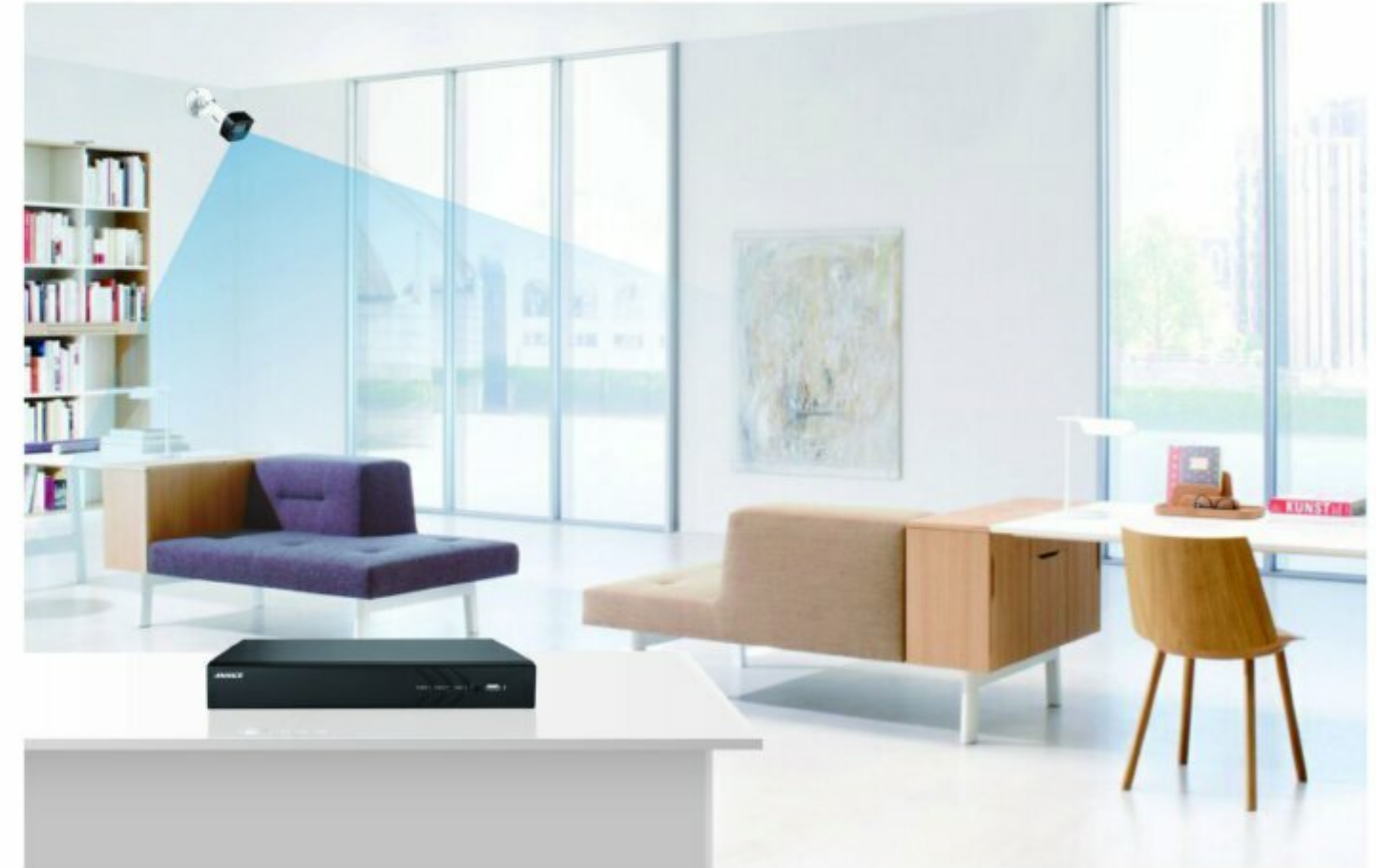
Model: DT81DP+CR1BL*8

- 8MP Ultra HD streaming, recording and playback
- Superb H.265+ video compression format
- 8 pcs 4K bullet cameras included
- Up to 100 ft night vision with smart IR
- Durable IP67 waterproof housing



Longer Recording Time with H.265+ Coding

Save money for better protection. Reduce storage space requirement for longer and clearer videos, and save you money from buy extra hard disk.

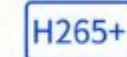


8 REASONS TO CHOOSE ANNKE DVR SECURITY SYSTEM



4K Ultra HD Footage

Enjoy smooth videos with close-up details. Feast your eyes with vivid colors.



H.265+ Video Compression

Storage efficiency, less bandwidth requirements and higher transmission speed.



P2P Remote Access

Stream live footage on smartphone, tablet, and computer. Keep close eyes on everything from anywhere.



HDMI Up to 4K Output

Support HDMI video output up to 4K(3840 * 2160).



Motion Detection

Detect all the unexpected movements. Customizable motion detection regions.



Day & Night Surveillance

Automatically activated night vision mode in low visibility. Enables clear images even in pitch-dark.



Instant Alerts

Send instant alarming emails when unexpected movements are detected.



IP67 Waterproof

Designed with IP67 weatherproof and dustproof rating. Perfect for indoor and outdoor application.



Model: CR1BL
4K Ultra HD Bullet Camera



Model: CR1BJ
4K Ultra HD Dome Camera



Customized Kit

Choose What You Like, Customize Your Own Product Assortment.

You can compare the features of NVRs, DVRs and camera, and decide which to choose. Customize your own security system based on your needs and unique layout.

4K UHD

8,294,400 Pixels

Rely on 4K, build your ultra-HD world. Never miss any detail you need.



PRODUCT SPECIFICATIONS

4K(8MP) DVR Specifications		
MODEL	Name	4K 8MP DVR Specification
	ANNKE Model	DT81DP
	Warranty	1 Year
VIDEO & AUDIO	Picture	
	Video Compression	H.264+/H.264/H.265/H.265+
EXTERNAL INTERFACE	Video Input	8CH Analog HD/Analog+2CH IP
	Video Output	1CH HDMI,1CH VGA
	Audio Input/Output	1/1 RCA
	Analog HD Recording Resolution	4K/5MP/4MP/3MP/1080p/720p
	Analog HD Playback Resolution	4K/5MP/4MP/3MP/1080p/720p
	IPC Recording Resolution	Up to 6M
	IPC Playback Resolution	Up to 6M
	Max. Playback Channel	8ch 1080p
	Onvif Version	Support
	HARD DRIVE	HDD
HDD Capacity		Up to 8TB capacity
EXTERNAL INTERFACE	Network Interface	RJ45x1(10/100/1000M)
	BNC Output	-
	Alarm Input/Output	-
	RS485	-
GENERAL	USB	USB2.0x1+1xUSB 3.0
	Operating Power	DC12V
	Housing	Metal
	Working Temperature	-14 °F - 131 °F / -10 °C - 55 °C
	Dimensions(W x H x D)	315 x 242 x 45 mm
	Weight (without hard disk)	2 kg (4.4 lb)(without HDD)

4K HD Camera Specifications			
MODEL	Name	4K(8MP) HD Bullet Camera	4K(8MP) HD Dome Camera
	ANNKE Model	CR1BL	CR1BJ
	Warranty	1 Year	1 Year
CAMERA	Picture		
	Video Resolution	3840(H) x 2160(V)	3840(H) x 2160(V)
GENERAL	Image sensor	8MP high performance CMOS	8MP high performance CMOS
	Lens	2.8 mm	2.8 mm
	Min. Illumination	0.01 Lux@(F1.2, AGC ON), 0 Lux with IR	0.01 Lux@(F1.2, AGC ON), 0 Lux with IR
	Angle of View	102.2°	102.9°
	Number of Infra-Red LEDs	2	2
	Night Vision Distance	Up to 100 ft / 30 m	Up to 100 ft / 30 m
	DNR	2D DNR	2D DNR
	Wide Dynamic Range	Digital WDR	Digital WDR
	IR Cut Filter	Yes	Yes
	Video Output	HD BNCx1	HD BNCx1
GENERAL	Housing	Plastic	Plastic
	Color	White	White
	Operating Power	DC12V	DC12V
	Operating Temperature	-40 °F - 140 °F / -40 °C - 60 °C	-40 °F - 140 °F / -40 °C - 60 °C
	Indoor/Outdoor	Indoor / Outdoor	Indoor / Outdoor
	Waterproof Rating	IP67	IP67
	Dimension (L x W x H)	58 mm x 61 mm x 159.8 mm (2.28" x 2.40" x 6.42")	82.6 mm x 90 mm x 79.37 mm (3.25" x 3.54" x 3.12")
Weight	0.46 lbs / 210 g	0.66 lbs / 300 g	

5MP HD H.265+ Video Security Kits

Protect what matters most in high definition and leave nothing to the imagination High-performance video security system will efficiently keep your home and business away from ill-disposed intruders and burglars.



4CH / 8CH / 16CH 5MP Hybrid DVR

MODEL: DW41JD/DW81KD/DW61LD

- 5MP/3MP HD live viewing, recording & playback
- Advanced H.265+ video compression
- Support analog HD, analog, IPC multiple input
- Various VCA detection alarm and VCA search
- Support P2P, support mobile monitor



5MP Security Camera

Model: CR1BG

- Super HD output up to 5MP
- 3D DNR for crisp and clear video images
- True day/night with IR-cut
- Up to 100 ft EXIR night vision
- IP67 waterproof for indoor & outdoor use



5MP Video



H.265+



5-in-1



Hybrid DVR



Remote Access



Motion Detection



Day/Night



IP67 Cameras



5MP HD H.265+ Video Security Kits



5MP DVR Security System

Model: DW41JD + CR1BG*4

- 5MP HD recording and playback
- Latest H.265+ video compression format
- 4 pcs 5MP HD bullet cameras included
- Up to 100 ft night vision with smart IR
- Durable IP66 waterproof housing



5MP DVR Security System

Model: DW81KD+CR1BG*8

- 5MP HD recording and playback
- Latest H.265+ video compression format
- 8 pcs 5MP HD bullet cameras included
- Up to 100 ft night vision with smart IR
- Durable IP66 waterproof housing

2MP HD H.265+ VIDEO SECURITY KITS



2MP DVR Security System

Model: DW41JD+CT1DL*4

- 2MP HD recording and playback
- Latest H.265+ video compression format
- 4 pcs 2MP HD bullet cameras included
- Up to 100 ft night vision with smart IR
- Durable IP67 waterproof housing

2MP DVR Security System

Model: DW81KD+CT1DL*8

- 2MP HD recording and playback
- Latest H.265+ video compression format
- 8 pcs 2MP HD bullet cameras included
- Up to 100 ft night vision with smart IR
- Durable IP67 waterproof housing



2MP DVR Security System

Model: DW41JD+CT1DM*4

- 2MP HD recording and playback
- Latest H.265+ video compression format
- 4 pcs 2MP HD dome cameras included
- Up to 100 ft night vision with smart IR
- Durable IP67 waterproof housing

2MP DVR Security System

Model: DW81KD+CT1DM*8

- 2MP HD recording and playback
- Latest H.265+ video compression format
- 8 pcs 2MP HD dome cameras included
- Up to 100 ft night vision with smart IR
- Durable IP67 waterproof housing



2MP HD H.265 VIDEO SECURITY KITS



2MP DVR Security Camera System

Model: DW41JD+C51BG*4/DW81KD+C51BG*8

- 2MP HD recording and playback
- Superb H.264+ video compression format
- 4 pcs/8 pcs 2MP HD white bullet cameras included
- Up to 100ft night vision with smart IR
- Durable IP66 waterproof housing

2MP HD H.265 Video Security Kits

Model: DW41JD+C51BH*4/DW81KD+C51BH*8

- 2MP HD recording and playback
- Superb H.264+ video compression format
- 4 pcs/8 pcs 2MP HD black bullet cameras included
- Up to 100ft night vision with smart IR
- Durable IP66 waterproof housing



2MP HD H.265 Video Security Kits

Model: DW41JD+C51BM*4/DW81KD+C51BM*8

- 2MP HD recording and playback
- Superb H.264+ video compression format
- 4 pcs/8 pcs 2MP HD white dome cameras included
- Up to 100ft night vision with smart IR
- Durable IP66 waterproof housing



2MP HD H.265 Video Security Kits

Model: DW41JD+C51BL*4/DW81KD+C51BL*8

- 2MP HD recording and playback
- Superb H.264+ video compression format
- 4 pcs/8 pcs 2MP HD black dome cameras included
- Up to 100ft night vision with smart IR
- Durable IP66 waterproof housing



4K/2MP SECURITY KITS WITH FULL COLOR NIGHT VISION



4K DVR Security System with Full Color Night Vision

Model: DW81KD+CR1CC*8

- 4K (8MP) high definition live viewing, recording & playback
- Advanced H.265+ Video Compression
- Support analog HD, analog, IPC multiple input
- ONVIF Version 2.4 conformance
- 4K (8MP) high clarity TVI bullet camera
- 2.8 mm lens brings everything back to life
- Up to 30 m night vision with Smart IR
- Clear day and night vision with auto IR-cut
- IP67 dust and waterproof rating




2MP DVR Security System with Full Color Night Vision




Model: DW81KD+C51EM*8

- 1080p high definition live viewing, recording & playback
- Advanced H.265+ Video Compression
- Support analog HD, analog, IPC multiple input
- ONVIF Version 2.4 conformance
- 1080p high clarity TVI bullet camera
- 2.8 mm lens brings everything back to life
- Up to 30 m night vision with Smart IR
- Clear day and night vision with auto IR-cut
- IP67 dust and waterproof rating



PRODUCT SPECIFICATIONS

5MP Lite DVR Specification			
MODEL	4CH 5MP Lite DVR	8CH 5MP Lite DVR	16CH 5MP Lite DVR
Name	4CH 5MP Lite DVR	8CH 5MP Lite DVR	16CH 5MP Lite DVR
ANNKE Model	DW41JD	DWB1KD	DW61LD
Warranty	1 Year	1 Year	1 Year
Picture			
Video Compression	H.264+/H.264/H.265/H.265+	H.264+/H.264/H.265/H.265+	H.264+/H.264/H.265/H.265+
Video Input	4CH Analog HD/Analog+1CH IP	8CH Analog HD/Analog+2CH IP camera	16CH Analog HD/Analog+2CH IP
Video Output	HDMI and VGA Up to 1080P	HDMI and VGA Up to 1080P	HDMI up to 4K and VGA up to 2K
Audio Input/Output	1/1 RCA	1/1 RCA	1/1 RCA
Analog HD Recording Resolution	5MP Lite/3MP/1080p/720p	5MP Lite/3MP/1080p/720p	5MP Lite/3MP/1080p/720p
Analog HD Playback Resolution	5MP Lite/3MP/1080p/720p	5MP Lite/3MP/1080p/720p	5MP Lite/3MP/1080p/720p
IPC Recording Resolution	Up to 2M(1920x1080)@30fps	Up to 2M(1920x1080)@30fps	Up to 2MP(1920x1080)@30fps
IPC Playback Resolution	Up to 2M(1920x1080)@30fps	Up to 2M(1920x1080)@30fps	Up to 2MP(1920x1080)@30fps
Max Playback Channel	4ch	8ch	16ch
Onvif Version	support	support	support
HDD	1 SATA interface	1 SATA interface	1 SATA interface
HDD Capacity	Up to 6TB capacity	Up to 6TB capacity	Up to 6TB capacity
Network interface	RJ45x1(10/100M)	RJ45x1(10/100M)	RJ45x1(10/100M/1000M)
BNC Output			
Alarm Input/Output			
RS485			
USB	USB2.0x2	USB2.0x2	USB2.0x2
Operating Power	DC12V	DC12V	DC12V
Power Consumption	Metal	Metal	Metal
Working Temperature	-14 °F - 131 °F /-10 °C - 55 °C	-14 °F - 131 °F /-10 °C - 55 °C	-14 °F - 131 °F /-10 °C - 55 °C
Dimensions(W x H x D)	260 x 222 x 45 mm	260 x 222 x 45 mm	260 x 222 x 45 mm
Weight (without hard disk)	1 kg (2.2 lb)(without HDD)	1 kg (2.2 lb)(without HDD)	1.2 kg (2.6 lb)(without HDD)

5MP/2MP HD Camera Specification			
MODEL	5MP HD Camera	5MP HD PIR Camera	2MP HD PIR Camera
Name	5MP HD Camera	5MP HD PIR Camera	2MP HD PIR Camera
ANNKE Model	CR18G	CR18M/CR18N	CT18U/CT18M
Warranty	1 Year	1 Year	1 Year
Picture			
Video Resolution	2560 (H) x 1944 (V)	2560 (H) x 1944 (V)	1920 (H) x 1080 (V)
Image sensor	5MP CMOS image sensor	5MP CMOS image sensor	2MP CMOS image sensor
Lens	2.8mm	2.8mm	3.6mm
Min. illumination	Color:0.01 Lux @ (F1.2,AGC ON),0 Lux with IR	Color:0.01 Lux @ (F1.2,AGC ON),0 Lux with IR	Color:0.01 Lux @ (F1.2,AGC ON),0 Lux with IR
Angle of View	85.5°	85.5°	82.2°
Number of Infra-Red LEDs	2	1	1
Night Vision Distance	Up to 100ft/30m	Up to 100ft/30m	Up to 100ft/30m ~ Up to 66ft/20m
DNR	2D DNR	Support	3D DNR
Wide Dynamic Range	Digital WDR	Digital WDR	Digital WDR
IR Cut Filter	Yes	Yes	Yes
Video Output	HD BNCx1	HD BNCx1	HD BNCx1
Housing	Plastic	Plastic	Plastic
Color	White	White	White
Operating Power	DC12V	DC12V	DC12V
Operating Temperature	-40 °F - 140 °F / -40 °C - 60 °C	-40 °F - 140 °F / -40 °C - 60 °C	-40 °F - 140 °F / -40 °C - 60 °C
Indoor/Outdoor	Indoor/Outdoor	Indoor/Outdoor	Indoor/Outdoor
Weatherproof Rating	IP67	IP67	IP67
Dimension (L x W x H)	2.28" x 2.40" x 6.42" / 58 x 61 x 163 mm	7.08" x 2.76" x 2.68" / 179.8 x 70 x 68mm / 4.32" x 3.53" / 109.8 x 89.75 mm	7.08" x 2.76" x 2.68" / 179.8 x 70 x 68mm / 4.32" x 3.53" / 109.8 x 89.75 mm
Weight	0.4 lbs / Approx. 180 g	0.43 lbs / 195g - 0.53lbs / 242g	0.43 lbs / 195 g - 0.53 lbs / 242 g

2MP HD H.265+ VIDEO SECURITY KITS

Equip your home and office with premium 1080P video security systems to get complete peace of mind at home and business security. High efficiency H.265+ compression helps save 83% of the storage than normal H.264.

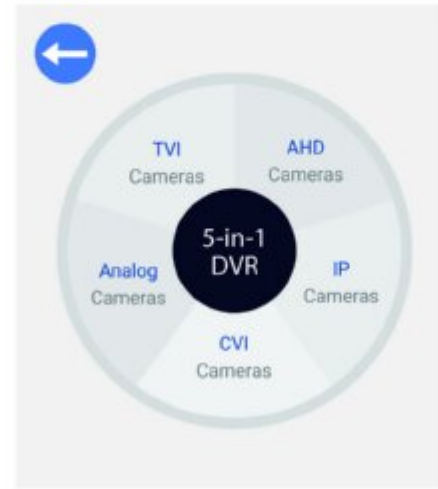


Witness the perfect marriage of HD security cameras and robust 5-in-1 DVRs. Cameras capture and present everything in pristine colors and smooth on-screen movements. With the free viewing app, you can watch live video, record and playback from anywhere at any time as long as you're connected to the network. Trust the reliable eyes to monitor on things you care most.

**Easier
Smarter
Surveillance**

**Powerful
5-in-1
DVR**

DVR supports multiple camera types. You can connect it to Analog, AHD, TVI, CVI as well as IP cameras without any converter.



**Your
HD
World**

Enjoy the pristine colors and close-up details captured by our HD cameras. No need to lean in or stretch forward. You'll find it easy to recognize things in the crisp and clear HD video.



**Effortless
DIY
Installation**

All our monitoring systems are designed to make installation a total breeze. You can get it hooked up and working without a professional's help.



**Widely Used
Home
& Business**

Video monitoring systems have been widely used at home and business. They help you protect your property, prevent burglars, monitor kids and pets, protect employees, etc.



PRODUCT SPECIFICATION

2MP HD Camera Specification		
	2MP HD Bullet Camera	2MP HD Dome Camera
MODEL	Name	C518G/C518H
	ANNKE Model	C518M/C518L
	Warranty	1 Year
CAMERA	Picture	
	Video Resolution	1920 (H) x 1080 (V)
	Image sensor	2MP CMOS Image Sensor
	Lens	3.6 mm
	Min. Illumination	Color: 0.02 Lux @ (F1.2, AGC ON); 0 Lux with IR
	Angle of View	82.2°
	Number of Infra-Red LEDs	12
	Night Vision Distance	Up to 66 ft / 20 m
	DNR	Support
	Wide Dynamic Range	Digital WDR
GENERAL	IR Cut Filter	Yes
	Video Output	HD BNCx1
	Housing	Plastic
	Color	White/Black
	Operating Power	DC12V
	Operating Temperature	-40 °F - 140 °F / -40 °C - 60 °C
	Indoor/Outdoor	Indoor/Outdoor
	Weatherproof Rating	IP66
Dimension (L x W x H)	2.76" x 6.08" / 70 x 154.5 mm	
Weight	0.88 lbs / 400 g	

**HD PoE Network Monitoring Systems
100 ft Night Vision**

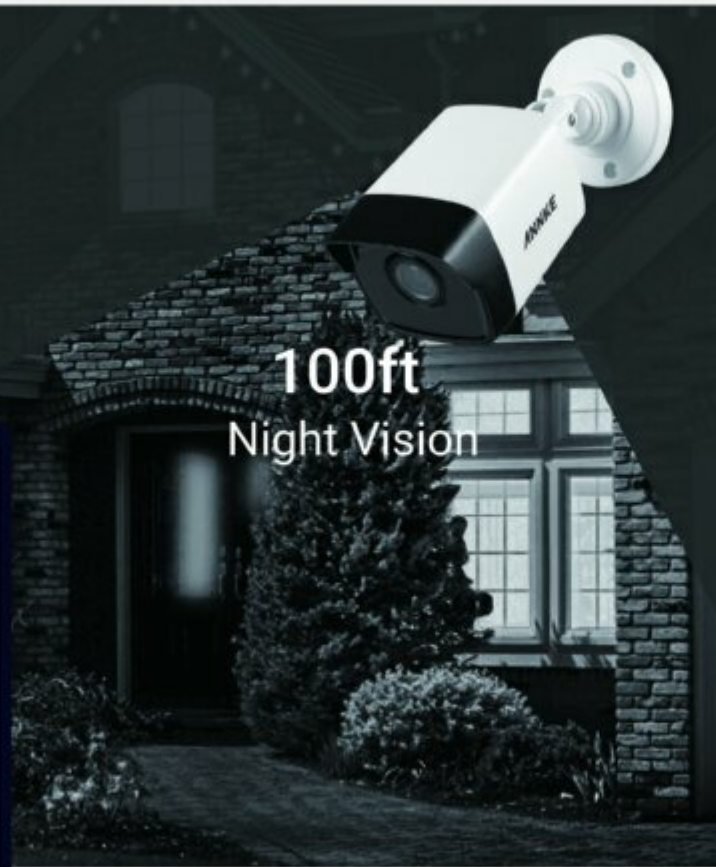


8CH PoE NVR

Model: N48PBB/N48PAW

- 6MP/8MP Ultra HD real-time live view, recording & playback
- 8CH built-in PoE inputs
- Smart search and playback
- Advanced H.265+ video compression

HD PoE Network Monitoring Systems



Model: N48PAW/N46PCK



8/16CH PoE NVR

- 8MP ultra HD Real-time live viewing, recording&playback
- 8/16CH built-in PoE inputs
- Smart search and playback
- Advanced H.265+ Video Compression



5MP HD IP Camera

Model: I51DJ / I51DB

- 5MP Resolution outdoor IPC
- Up to 100ft night vision with Smart IR
- Support ONVIF protocol
- IP67 Waterproof Rating
- Support PoE (Power over Ethernet)



8MP HD IP Camera

Model: I91BD / I91BF

- 8MP Resolution outdoor IPC
- Up to 100ft night vision with Smart IR
- Support ONVIF protocol
- IP67 Waterproof Rating
- Support PoE (Power over Ethernet)

OTHER AVAILABLE KITS

We also provide other combinations of NVR and security cameras to meet different surveillance needs and budgets. You can choose any of the available kits below.

$$\text{8MP H.265+ PoE NVR} + \text{5MP H.265 HD IPC} = \text{5MP H.265+ Network Video Security Kits}$$

$$\text{8MP H.265+ PoE NVR} + \text{8MP H.265 HD IPC} = \text{8MP H.265 Network Video Security Kits}$$

5MP Network Video Security Kits

Experience the perfect marriage of 5MP HD security cameras and robust NVR. Cameras capture everything in great detail and present them to you in true-to-life colors and smooth on-screen movements.



8CH 5MP H.265+ PoE Dome Kit

Model: N48PBB+I51DF*4/N48PBB+I51DF*8

- 5 MP Resolution outdoor IPC
- Up to 100 ft night vision with smart IR
- 4 pcs/8pcs 5MP HD dome cameras included
- Support the latest ONVIF protocol
- IP67 dust and waterproof rating
- Support PoE (Power over Ethernet)



8CH 5MP H.265+ PoE Bullet Kit

Model: N48PBB+I51DE*4/N48PBB+I51DE*8

- 5 MP Resolution outdoor IPC
- Up to 100 ft night vision with smart IR
- 4 pcs/8pcs 5MP HD bullet cameras included
- Support the latest ONVIF protocol
- IP67 dust and waterproof rating
- Support PoE (Power over Ethernet)

8MP Network Monitoring Kits

Experience the perfect marriage of HD security cameras and robust NVRs. Cameras capture everything in great details and present them to you in true-to-life colors and smooth on-screen movements.



8MP H.265 PoE Bullet System

Model: N48PAW+I91BD*4/N48PAW+I91BD*8

- 8MP Resolution outdoor IPC
- Up to 100 ft night vision with Smart IR
- 4 pcs/8 pcs 8MP HD bullet cameras included
- Support the latest ONVIF protocol
- IP67 dust and waterproof Rating
- Support PoE (Power over Ethernet)



8MP H.265+ PoE Dome System

Model: N48PAW+I91BF*4/N48PAW+I91BF*8

- 8MP resolution outdoor IPC
- Up to 100 ft night vision with smart IR
- 4 pcs/8 pcs 8MP HD dome cameras included
- Support the latest ONVIF protocol
- IP67 dust and waterproof rating
- Support PoE (Power over Ethernet)

Digital WDR for Vibrant Images

Cutting-edge WDR technology is used in image processing process. It removes areas of over or under-exposure in mixed lighting conditions resulting in a more balanced lighting effect and perfect images.



Save your Time with Smart Search/Playback

Smart search allows you to customize the specific searching area and playback is faster when no events are occurring, saving time by speeding through unimportant video.

Traditional search:
Spending 10+ hours watching the video, hoping to find the motion around the painting.



5MP Network Video Security Kits

Experience the perfect marriage of 5MP HD security cameras and robust NVR. Cameras capture everything in great detail and present them to you in true-to-life colors and smooth on-screen movements.



8CH 5MP H.265+ PoE Kit

MODEL: N48PAW+I51DB*4+I51DJ*4

- 5 MP Resolution outdoor IPC
- Up to 100ft night vision with Smart IR
- 4pcs dome cameras, 4pcs bullet cameras
- Support the latest ONVIF protocol
- IP67 Dust and Waterproof Rating
- Support PoE (Power over Ethernet)

8CH 5MP H.265+ PoE Kit

MODEL: N48PAW+I51DB*8

- 5 MP Resolution outdoor IPC
- Up to 100ft night vision with Smart IR
- 8pcs 5MP HD dome cameras included
- Support the latest ONVIF protocol
- IP67 Dust and Waterproof Rating
- Support PoE (Power over Ethernet)



8CH 5MP H.265+ PoE Kit

MODEL: N48PAW+I51DJ*8

- 5 MP Resolution outdoor IPC
- Up to 100ft night vision with Smart IR
- 8pcs 5MP HD bullet cameras included
- Support the latest ONVIF protocol
- IP67 Dust and Waterproof Rating
- Support PoE (Power over Ethernet)

4CH 5MP H.265+ PoE Kit

MODEL: N44PAM+I51DB*4

- 5 MP Resolution outdoor IPC
- Up to 100ft night vision with Smart IR
- 4pcs 5MP HD dome cameras included
- Support the latest ONVIF protocol
- IP67 Dust and Waterproof Rating
- Support PoE (Power over Ethernet)



4CH 5MP H.265+ PoE Kit

MODEL: N44PAM+I51DJ*4

- 5 MP Resolution outdoor IPC
- Up to 100ft night vision with Smart IR
- 4pcs 5MP HD bullet cameras included
- Support the latest ONVIF protocol
- IP67 Dust and Waterproof Rating
- Support PoE (Power over Ethernet)

16CH 5MP H.265+ PoE Kit

MODEL: N46PCK+I51DJ*8+I51DB*8

- 5 MP Resolution outdoor IPC
- Up to 100ft night vision with Smart IR
- 8pcs dome cameras, 8pcs bullet cameras
- Support the latest ONVIF protocol
- IP67 Dust and Waterproof Rating
- Support PoE (Power over Ethernet)



8MP H.265 Network Monitoring Kits

Experience the perfect marriage of HD security cameras and robust NVRs. Cameras capture everything in great details and present them to you in true-to-life colors and smooth on-screen movements.



8MP H.265 PoE Security System

N88PCH+I91BD*4

- 8 MP Resolution outdoor IPC
- Up to 100ft night vision with Smart IR
- 4pcs 8MP HD bullet cameras included
- Support the latest ONVIF protocol
- IP67 Dust and Waterproof Rating
- Support PoE (Power over Ethernet)



8MP H.265 PoE Security System

N46PCK+I91BE*16

- 8 MP Resolution outdoor IPC
- Up to 100ft night vision with Smart IR
- 16pcs 8MP HD bullet cameras included
- Support the latest ONVIF protocol
- IP67 Dust and Waterproof Rating
- Support PoE (Power over Ethernet)



8MP H.265 PoE Security System

N88PCH+I91BF*4

- 8 MP Resolution outdoor IPC
- Up to 100ft night vision with Smart IR
- 4pcs 8MP HD dome cameras included
- Support the latest ONVIF protocol
- IP67 Dust and Waterproof Rating
- Support PoE (Power over Ethernet)



8MP H.265 PoE Security System

N88PCH+I91BD*8

- 8 MP Resolution outdoor IPC
- Up to 100ft night vision with Smart IR
- 8pcs 8MP HD bullet cameras included
- Support the latest ONVIF protocol
- IP67 Dust and Waterproof Rating
- Support PoE (Power over Ethernet)



8MP H.265 PoE Security System

N46PCK+I91BF*16

- 8 MP Resolution outdoor IPC
- Up to 100ft night vision with Smart IR
- 16pcs 8MP HD dome cameras included
- Support the latest ONVIF protocol
- IP67 Dust and Waterproof Rating
- Support PoE (Power over Ethernet)



8MP H.265 PoE Security System

N88PCH+I91BF*8

- 8 MP Resolution outdoor IPC
- Up to 100ft night vision with Smart IR
- 8pcs 8MP HD dome cameras included
- Support the latest ONVIF protocol
- IP67 Dust and Waterproof Rating
- Support PoE (Power over Ethernet)



PRODUCT SPECIFICATIONS

PoE NVR Specifications		
	6MP PoE NVR	8MP PoE NVR
Model	N48PBB	N48PAW
Warranty	1 Year	1 Year
Picture		
Video Compression	H.264+/H.264/H.265/H.265+	H.264+/H.264/H.265/H.265+
IP Video Input	HDMI + VGA	HDMI + VGA
Audio Input/Output	1/1 RCA	1/1 RCA
Incoming Bandwidth	80 M	80 M
Max Recording Resolution	Up to 6MP	Up to 8MP
Max Playback Resolution	Up to 6MP	Up to 8MP
Max Playback Channel	8CH	8CH
ONVIF	Support	Support
HDD	1 SATA Interface (up to 6 TB Capacity)	1 SATA Interface (up to 6 TB Capacity)
Network Interface	RJ45 x1	RJ45 x1
PoE	8 Ports	8 Ports
USB	USB 2.0 x2	USB 2.0 x2
Operating Power	DC 48 V	DC 48 V
Working Temperature	14 °F - 131 °F/-10 °C - +55 °C	14 °F - 131 °F/-10 °C - +55 °C

5MP PoE Security Camera Specifications

	I51DE (Bullet Camera)	I51DF (Dome Camera)
Model	I51DE (Bullet Camera)	I51DF (Dome Camera)
Warranty	1 Year	1 Year
Picture		
Image Sensor	1/3" Progressive Scan CMOS	1/3" Progressive Scan CMOS
Video Resolution	5MP (2560 x 1920@15 fps)	5MP (2560 x 1920@15 fps)
Signal system	PAL/NTSC	PAL/NTSC
Video Compression	H.265+/H.265/H.264+/H.264	H.265+/H.265/H.264+/H.264
Video Bit Rate	32 Kbps - 8 Mbps	32 Kbps - 8 Mbps
Lens	2.8 mm	2.8 mm
Min. Illumination	Color: 0.01 Lux @(F2.0, AGC On)	Color: 0.01 Lux @(F1.2, AGC On)
Angle of View	Horizontal FoV 71.5°, Vertical FoV 53°, Diagonal FoV 91°	Horizontal FoV 71.5°, Vertical FoV 53°, Diagonal FoV 91°
Number of Infrared LEDs	2 pcs	2 pcs
Night Vision Distance	Up to 100 ft/30 m	Up to 100 ft/30 m
DNR	3D DNR	3D DNR
Wide Dynamic Range	Digital WDR	Digital WDR
ONVIF	Support	Support
IR-Cut Filter	Yes	Yes
Ethernet	RJ45 x 1(10 M/100 M)	RJ45 x 1(10 M/100 M)
Housing	Metal & Plastic	Metal & Plastic
Color	White	White
Operating Power	DC 12 V, PoE (802.3af)	DC 12 V, PoE (802.3af)
Operating Temperature	-22 °F - 140 °F/-30 °C - 60 °C	-22 °F - 140 °F/-30 °C - 60 °C
Indoor/Outdoor	Indoor/Outdoor	Indoor/Outdoor
Weatherproof Rating	IP67	IP66
Dimension (L x W x H)	6.8" x 2.6" x 2.7"/172.7 x 66 x 69.1 mm	4.3" x 3.7"/110 x 93.2 mm
Weight	0.7 lb/300 g	0.9 lb/400 g



4CH 1080p Wireless NVR Kit

Model: N44WEE+I41FL*4+1TB

- 10.1 inch HD LCD screen for easy local monitoring
- 1080p HD video viewing, recording and playback
- WiFi access, real plug-and-play system
- Advanced H.264/H.264+ video compression
- Built-in 1 TB hard disk (Optional 2 TB - 4 TB hard drive)
- Automatic screensaver for power saving
- True day and night continuous protection
- Up to 100 ft night vision with smart IR
- IP66 weatherproof indoor and outdoor cameras



4K 8MP HD POE IP Camera Specification

	4K 8MP HD POE Bullet IP Camera	4K 8MP HD POE Dome IP Camera
Name	4K 8MP HD POE Bullet IP Camera	4K 8MP HD POE Dome IP Camera
Model	I91BD	I91BF
Warranty	1 Year	1 Year
Picture		
Video Resolution	8MP(3840 x 2160@15fps)	8MP(3840 x 2160@15fps)
Image sensor	1/2.5" Progressive Scan CMOS	1/2.5" Progressive Scan CMOS
Video compression	H.265/ H.264/MJPEG	H.265/ H.264/MJPEG
Lens	4mm	4mm
Angle of View	79°	79°
Number of Infra-Red LEDs	2 pcs	3 pcs
Night Vision Distance	Up to 100ft/30m	Up to 100ft/30m
DNR	3D DNR	3D DNR
Wide Dynamic Range	Digital WDR	Digital WDR
Onvif	support	support
IR Cut Filter	YES	YES
Ethernet	RJ45 x 1(10M/100M)	RJ45 x 1(10M/100M)
Operating Power	PoE (802.3af)	PoE (802.3af)
Operating Temperature	-22 °F - 140 °F /-30 °C - 60 °C	-22 °F - 140 °F /-30 °C - 60 °C
Indoor/Outdoor	Indoor/Outdoor	Indoor/Outdoor
Weatherproof Rating	IP67	IP67
Dimension (L x W x H)	8.5" x 4.8" x 4.7"/216 x 121 x 118 mm	5.3" x 5.3" x 4.3"/134 x 134 x 108 mm
Weight	0.9 lbs / 410 g	1.1 lbs / 500 g

4CH 1080p Wireless NVR Kit

	NVR (Model: N44WEE)	IP Camera (Model: I41FL)	
Picture			
LCD Screen	10.1 Inches	Video Resolution	2MP(1920 x 1080)
Video Compression	H.264+	Image Sensor	1/3" Progressive Scan CMOS
IP Video Input	4CH Wireless	Video Compression	H.264+
Max Recording Resolution	Up to 2MP (1920 x 1080)	Lens	3.6 mm
Max Playback Resolution	Up to 2MP (1920 x 1080)	Angle of View	70°
Max Playback Channel	4CH	Number of Infrared LEDs	18 pcs SMD LED
Max Playback Capacity	4CH 1080p	Night Vision Distance	Up to 100 ft/30 m
HDD	1 SATA Interface	IR-Cut Filter	Yes
HDD Capacity	Up to 4 TB Capacity (3.5 Inches)	Ethernet	RJ45 x1(10 M/100 M)
Network Interface	RJ45 x1 (10/100 M)	Wireless	IEEE802.11b/g/n
Wireless Antenna	Built-in IEEE802.11b/g/n	Housing	Metal
USB	USB 2.0 x1	Operating Power	DC 12 V
Housing	All Plastic	Operating Temperature	-4 °F - 140 °F/-20 °C - 60 °C
Operating Power	DC 12 V	Indoor/Outdoor	Indoor/Outdoor
Power Consumption	6W (Without HDD)	Weatherproof Rating	IP66
Working Temperature	14 °F - 131 °F/-10 °C - 55 °C		





SMART WIRELESS MONITORING KITS

These plug-and-play systems are designed to make home and business surveillance a breeze for you.

-  Plug and play
-  H.264+ Compression
-  24/7 Day & Night
-  IP66 Weatherproof

PRODUCT SPECIFICATIONS

Wireless NVR Specification		
	8CH 1080P Wireless NVR	4CH 1080P Wireless NVR
Name	8CH 1080P Wireless NVR	4CH 1080P Wireless NVR
ANNKE Model	N48WHP	N44WBF
Warranty	1 Year	1 Year
Picture		
LCD screen	-	-
Video Compression	H.264+	H.264
IP Video Input	8CH Wireless	4CH Wireless
Video Output	HDMI Up to 1080p	Up to 1080p
Max Recording Resolution	Up to 2M(1920x1080)	Up to 2M(1920x1080)
Max Playback Resolution	Up to 2M(1920x1080)	Up to 2M(1920x1080)
Max Playback Channel	1CH	1CH
Max Playback Capacity	1CH 1080p	1CH 1080p
HDD	1 SATA interface	-
HDD Capacity	Up to 4TB capacity(2.5 inches)	Up to 128G TF card storage
Network interface	RJ45x1(10/100M)	RJ45x1(10/100M)
Wireless antenna	1 Ports(IEEE802.11b/g/n)	2 Ports(IEEE802.11b/g/n)
USB	USB2.0x1	-
Operating Power	DC12V	DC5V
Power Consumption	6W(without HDD)	-
Working Temperature	14 °F ~ 131 °F / -10 °C ~ 55 °C	32 °F ~ 131 °F / 0 °C ~ 55 °C
Dimensions(W x H x D)	7.36"x7.36"x2.09" / 187x187x53 mm	4.13"x4.13"x0.79" / 105x105x20 mm
Weight (without hard disk)	1.12 lbs / 510 g	0.21 lbs / 95 g

4CH 1080P Wireless NVR Kit

MODEL: N48WHP+I41GD*4

- 1080P HD video viewing, recording and playback
- Wi-Fi access, real plug-and-play system
- HDMI outputs for TV, monitor and computer
- Up to 100ft night vision with Smart IR
- IP66 weatherproof indoor and outdoor cameras



4CH 1080P Wireless NVR Kit

MODEL: N44WBF+I41GF*2

- 1080P HD video viewing, recording and playback
- Wi-Fi access, real plug-and-play system
- Up to 100ft night vision with Smart IR
- Support two way audio
- IP66 weatherproof indoor and outdoor cameras

1080P WIFI IP Camera

1080P WIFI IP Camera		
	1080P Wi-Fi Bullet IP Camera	1080P PIR Wi-Fi Bullet IP Camera
Name	1080P Wi-Fi Bullet IP Camera	1080P PIR Wi-Fi Bullet IP Camera
ANNKE Model	I41GD	I41GF
Warranty	1 Year	1 Year
Picture		
Video Resolution	2MP(1920x1080)	2M(1920x1080)
Image sensor	1/2.7" Progressive Scan CMOS	1/2.7" Progressive Scan CMOS
Video compression	H.264/H.264+	H.264
Lens	3.6 mm	3.6 mm
Angle of View	70°	70°
Number of Infra-Red LEDs	18	12
Night Vision Distance	Up to 100 ft / 30 m	Up to 100 ft / 30 m
IR Cut Filter	YES	YES
Ethernet	RJ45x1(10M/100M)	-
Wireless	IEEE802.11b/g/n	IEEE802.11b/g/n
Operating Power	DC12V	DC12V
Operating Temperature	-4 °F ~ 140 °F / -20 ~60	-4 °F ~ 140 °F / -20 °C ~ 60 °C
Indoor/Outdoor	Indoor/Outdoor	Indoor/Outdoor
Weatherproof Rating	IP66	IP66
Dimension (L x W x H)	7.0"x2.6"x2.6"/178x65x65 mm	2.95"x2.95"x6.22" / 75x75x158 mm
Weight	0.63 lbs / 285 g	0.73 lbs / 330 g

SMART WIRELESS SECURITY CAMERAS



IP Camera Specifications

Name	1080P Wi-Fi IP Camera
ANNKE Model	I41MV/I41MW
Warranty	1 Year
Lamp	1
LED	SMD LED
Brightness	2150 lumens
CRI	80
Color Temperature	5000K
Resolution	1080p
Camera Angle	127°
Micro-SD	Support Micro SD card (Up to 64 GB)
DNR	3D DNR
Wi-Fi	802.11 b/g/n @2.4GHz only
Audio	Two-way audio
Siren	100-decibel alarm
PIR Detection	Support
Detection Distance	30 ft
Detection Range	180 degrees
Motion Detection	Support
Power Source	AC110V or AC220V (optional)
Fixture Material	Cast aluminum
Weather-resistant	IP55
Operating Conditions	-4°F to 120°F (-20 to 50)
Weight	2.75 lbs / 1250 g
Package dimensions(L x W x H)	205x163x200 mm

Designed To Be Smart

wireless series cameras are designed to make home surveillance easier and smarter.



1080p Wireless AI Floodlight IP Camera

Model: 141MV (Black Color)

- 1080p Full HD resolution
- Single 2150 lumens SMD LED
- Support 2.4 GHz WiFi
- Built-in suspicious intrusion detection to avoid false alarms
- 180-degree omni-directional PIR detection range
- Support cloud storage
- Support up to 64 GB SD card
- Support two-way audio
- Support P2P remote access
- IP55 weatherproof rated, can be placed indoors and outdoors
- Solid design with cast aluminum and plastic

1080p Wireless AI Floodlight IP Camera

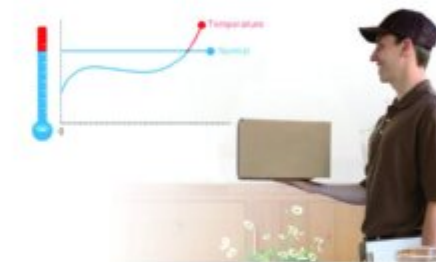
Model: I41MW (White Color)

- 1080p Full HD resolution
- Single 2150 lumens SMD LED
- Support 2.4 GHz WiFi
- Built-in suspicious intrusion detection to avoid false alarms
- 180-degree omni-directional PIR detection range
- Support cloud storage
- Support up to 64 GB SD card
- Support two-way audio
- Support P2P remote access
- IP55 weatherproof rated, can be placed indoors and outdoors
- Solid design with cast aluminum and plastic



Meet Various Monitoring Needs

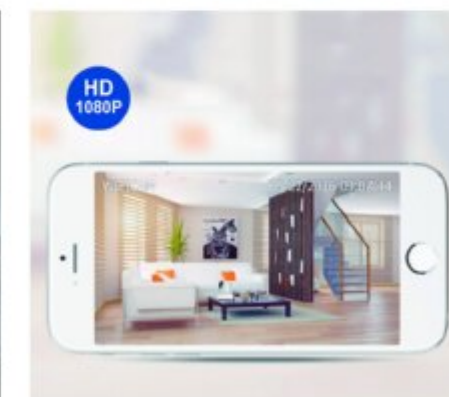
More Accurate PIR Detection



Clear Two-Way Audio



Clear Night Vision



HD 1080P



Motion-Activated APP push

ANNKE PRO HIGH-END SECURITY SOLUTIONS



1080p Analog PIR Security Camera with Strobes & Siren

Model: C51EN

- 2 MP (1920*1080) resolution
- 24/7 full color images
- 130 dB true WDR, 3D DNR
- 2.8 mm fixed focal lens
- Smart light, up to 40 m white light distance
- PIR detection, strobe light alarm, alarm out/audible alarm
- Built-in siren
- 4 in 1 video output (switchable TVI/AHD/CVI/CVBS)
- IP67 dust and waterproof Rating

C51EN Specifications	
Image Sensor	2MP CMOS Image Sensor
Video Resolution	1920 (H) x 1080 (V)
Signal System	PAL/NTSC
Frame Rate	1080p@30 fps, 1080p@25 fps
Lens	2.8 mm
Min. Illumination	0.0005 Lux @ (F1.0, AGC On), 0 Lux with White Light
Horizontal Field of View	104°
Number of White Light LEDs	2
Flashing Light Alarm (Red & Blue)	Yes
Audible Alarm	Yes
Day & Night	Color
Night Vision Distance	Up to 131 ft/40 m
DNR	3D DNR
Wide Dynamic Range	> 130 dB
OSD Menu	Support
PIR Range	Angle: 110°, Range: 11 m
Video Output	HD BNC x1
Alarm	1 Alarm Out
Switch Button	TVI/AHD/CVI/CVBS
Housing	Front Cover: Metal; Main body: Plastic
Color	White
Operating Power	DC 12 V
Operating Temperature	-40 °F - 140 °F/-40 °C - 60 °C
Indoor/Outdoor	Indoor/Outdoor
Weatherproof Rating	IP67
Dimension (L x W x H)	77.1 mm x 82.6 mm x 208.9 mm (3.04" x 3.25" x 8.22")
Weight	Approx. 441 g (0.97 lb.)



2MP Full HD TVI Turret Security Camera

Model: CT1DV

- HD1080p EXIR turret camera
- Up to 40 m night vision with smart IR
- 2.8 mm lens brings everything back to life
- Clear day and night vision with auto IR-cut
- IP67 dust and waterproof rating

CT1DV Specifications	
Image Sensor	2MP CMOS Image Sensor
Video Resolution	1920 (H) x 1080 (V)
Signal System	PAL/NTSC
Frame Rate	PAL: 1080p@25 fps NTSC: 1080p@30 fps
Lens	2.8 mm
Min. Illumination	0.01 Lux @ (F1.2, AGC On), 0 Lux with IR
Angle of View	103°
Number of Infrared LEDs	2
Night Vision Distance	Up to 131 ft/40 m
DNR	Support
Wide Dynamic Range	Support
IR-Cut Filter	Yes
Video Output	HD BNCx1
Housing	Metal
Color	White
Operating Power	DC 12 V
Operating Temperature	-40 °F - 140 °F/-40 °C - 60 °C
Indoor/Outdoor	Indoor/Outdoor
Weatherproof Rating	IP67
Dimension (L x W x H)	5.0" x 4.0" /126.7 x 102.1mm
Weight	1.1 lbs./500 g

CR1BV Specifications	
Image Sensor	5MP CMOS Image Sensor
Video Resolution	2560 (H) x 1944 (V)
Signal System	PAL/NTSC
Frame Rate	PAL: 5MP@20 fps, 4MP@25 fps, 1080p@25 fps NTSC: 5MP@20 fps, 4MP@30 fps, 1080p@30 fps
Lens	2.8 mm
Min. Illumination	0.01 Lux @ (F1.2, AGC On), 0 Lux with IR
Angle of View	85.5°
Number of Infrared LEDs	2
Night Vision Distance	Up to 131 ft/40 m
DNR	Support
Wide Dynamic Range	Support
IR-Cut Filter	Yes
Video Output	HD BNC x1
Housing	Metal
Color	White
Operating Power	DC 12 V
Operating Temperature	-40 °F - 140 °F/-40 °C - 60 °C
Indoor/Outdoor	Indoor/Outdoor
Weatherproof Rating	IP67
Dimension (L x W x H)	4.32" x 3.67" /109.82 x 91.03mm
Weight	0.68 lb./310 g

5MP Super HD TVI Turret Security Camera

Model: CR1BV

- 5 MP EXIR turret camera
- Up to 40 m night vision with smart IR
- 2.8 mm lens brings everything back to life
- Clear day and night vision with auto IR-cut
- IP67 dust and waterproof rating



5MP TVI Optical Zoom Bullet Security Camera

Model: CR1BY

- 5MP HD TVI bullet security camera
- 2.7 mm to 13.5 mm motorized varifocal lens
- 4 in 1 video output (switchable TVI/AHD/CVI/CVBS)
- Clear day and night vision with auto IR-cut
- OSD menu, 2D DNR, DWDR
- EXIR 2.0, smart IR, up to 40 m IR distance
- IP67 dust and waterproof rating

CR1BY Specifications	
Image Sensor	5MP CMOS Image Sensor
Video Resolution	2560 (H) x 1944 (V)
Signal System	PAL/NTSC
Frame Rate	PAL: 5MP@20 fps, 4MP@25 fps, 1080p@25 fps NTSC: 5MP@20 fps, 4MP@30 fps, 1080p@30 fps
Lens	2.7 mm to 13.5 mm Motorized Varifocal Lens
Min. Illumination	Color: 0.01 Lux @ (F1.2, AGC On), 0 Lux with IR
Horizontal Field of View	95.7° to 29.1°
Number of Infrared LEDs	4
Night Vision Distance	Up to 131 ft/40 m
DNR	2D DNR
Wide Dynamic Range	Digital WDR
OSD Menu	Support
Day & Night	IR cut filter
Video Output	HD BNC x1
Switch Button	TVI/AHD/CVI/CVBS
Housing	Front cover: Metal; Main body: Plastic
Color	White
Operating Power	DC 12 V
Operating Temperature	-40 °F - 140 °F/-40 °C - 60 °C
Indoor/Outdoor	Indoor/Outdoor
Weatherproof Rating	IP67
Dimension (L x W x H)	84.5 mm x 92 mm x 255.1 mm (3.33" x 3.62" x 10")
Weight	Approx. 665 g (1.47 lbs.)

CR1BZ Specifications

Image Sensor	8MP CMOS Image Sensor
Video Resolution	3840 (H) x 2160 (V)
Signal System	PAL/NTSC
Frame Rate	PAL: 8MP@12.5 fps, 5MP@20fps, 4MP@25 fps, 1080p@25 fps NTSC: 8MP@15 fps, 5MP@20 fps, 4MP@30 fps, 1080p@30 fps
Lens	2.7 mm to 13.5 mm Motorized Varifocal Lens
Min. Illumination	Color:0.01 Lux @ (F1.2,AGC On), 0 Lux with IR
Horizontal Field of View	108.1° to 45.6°
Number of Infrared LEDs	4
Night Vision Distance	Up to 262 ft/80 m
DNR	Support
Wide Dynamic Range	105 dB Digital WDR
OSD Menu	3D DNR
Day & Night	IR-Cut Filter
Video Output	HD BNCx1
Switch Button	TVI/AHD/CVI/CVBS
Housing	Front Cover: Metal; Main Body: Plastic
Color	White
Operating Power	DC 12 V (You Are Advised to Use One Power Adapter to Supply the Power for One Camera.)
Operating Temperature	-40 °F ~ 140 °F/-40 °C ~ 60 °C
Indoor/Outdoor	Indoor/Outdoor
Weatherproof Rating	IP67
Dimension (L x W x H)	84.5 mm x 92 mm x 255.1 mm (3.33" x 3.62" x 10")
Weight	Approx. 695 g (1.53 lbs.)

8MP (4K) TVI Optical Zoom Bullet Security Camera

- Model: CR1BZ**
- 4K HD TVI bullet security camera
 - 2.7 mm to 13.5 mm motorized varifocal lens
 - 4 in 1 video output (switchable TVI/AHD/CVI/CVBS)
 - Clear day and night vision with auto IR-cut
 - OSD menu, 2D DNR, DWDR
 - EXIR 2.0, smart IR, up to 80 m IR distance
 - IP67 dust and waterproof Rating



I91BG Specifications

Image Sensor	1/2.5" Sony STARVIS IMX274 Image Sensor
Video Resolution	8MP (3840 x 2160@12.5/15 fps)
Signal System	PAL/NTSC
Video Compression	H.265+/H.265/H.264+/H.264
Video Bitrate	32 Kbps ~ 16 Mbps
Lens	2.8 to 12 mm
Min. Illumination	Color: 0.018 Lux @(F1.6, AGC On)
Angle of View	Horizontal Field of View: 105° to 34.5° Vertical Field of View: 55° to 19° Diagonal Field of View: 125° to 40°
Number of Infrared LEDs	4 pcs
Night Vision Distance	Up to 164 ft/50 m
DNR	3D DNR
Wide Dynamic Range	120 dB True WDR
ONVIF	Support
Behavior Analysis	Line Crossing Detection, Intrusion Detection
Face Detection	Yes
IR-Cut Filter	Yes
Ethernet	RJ45 x 1(10 M/100 M)
Housing	Metal
Color	White
Operating Power	DC 12 V; PoE (802.3af)
Storage	Support Micro SD Card (128 GB), Local Storage and NAS
Operating Temperature	-22 °F ~ 140 °F/-30 °C ~ 60 °C
Indoor/Outdoor	Indoor/Outdoor
Weatherproof Rating	IP67
Dimension (L x W x H)	4.1" x 11.7"/105 x 297.5 mm
Weight	2.9 lbs./1,335 g

8MP(4K) PoE IP Optical Zoom Bullet Security Camera

- Model: I91BG**
- High quality imaging with 4K resolution
 - H.265, H.265+, H.264, H.264+ video compression
 - 2.8 to 12 mm motorized lens brings everything back to life
 - Up to 30 m night vision with smart IR
 - Clear day and night vision with auto IR-cut
 - IP67 dust and waterproof Rating
 - Support PoE (Power over Ethernet)



5MP Super HD PoE Optical Zoom Bullet Security Camera

- Model: I51DD**
- High quality imaging with 5MP resolution
 - H.265, H.265+, H.264, H.264+ video compression
 - 2.8 to 12 mm motorized lens brings everything back to life
 - Up to 30 m night vision with smart IR
 - Clear day and night vision with auto IR-cut
 - IP67 dust and waterproof rating
 - Support PoE (Power over Ethernet)



I51DD Specifications

Image Sensor	1/2.7" Progressive Scan CMOS
Video Resolution	5MP (2560 x 1920@12.5/15 fps)
Signal System	PAL/NTSC
Video Compression	H.265+/H.265/H.264+/H.264
Video Bitrate	32 Kbps ~ 8 Mbps
Lens	2.8 to 12 mm
Min. Illumination	Color: 0.01 Lux @(F1.2, AGC On)
Angle of View	Horizontal FoV: 98° to 28°, Vertical FoV: 71° to 21°, Diagonal FoV: 130° to 35°
Number of Infrared LEDs	4
Night Vision Distance	Up to 100 ft/30 m
DNR	3D DNR
Wide Dynamic Range	120 dB True WDR
ONVIF	Support
IR-Cut Filter	Yes
Ethernet	RJ45 x 1(10 M/100 M)
Housing	Metal & Plastic
Color	White
Operating Power	DC 12 V; PoE (802.3af)
Storage	Support Micro SD Card (128 GB), Local Storage and NAS
Operating Temperature	-22 °F ~ 140 °F/-30 °C ~ 60 °C
Indoor/Outdoor	Indoor/Outdoor
Weatherproof Rating	IP67
Dimension (L x W x H)	4.1" x 9.6"/105 x 244.4 mm
Weight	2.5 lbs./700 g



12MP PoE IP Optical Zoom Bullet Security Camera

- Model: I41BK**
- 12MP IR varifocal bullet network camera
 - H.265, H.265+, H.264, H.264+ video compression
 - 2.8 to 12 mm motorized lens brings everything back to life
 - Up to 50 m night vision with smart IR
 - Clear day and night vision with auto IR-cut
 - IP67 waterproof & IK10 vandal-proof
 - Support PoE (Power over Ethernet)

I41BK Specifications

Image Sensor	1/1.7" Progressive Scan CMOS Sensor
Video Resolution	12MP (4000 x 3000)
Signal system	PAL/NTSC
Video Compression	H.265+/H.265/H.264+/H.264
Video Bitrate	32 Kbps ~ 16 Mbps
Video Stream	5 Streams and up to 5 Custom Streams
Analyzes	6 Behavior Analyses, Face Detection
Lens	2.8-12 mm Motorized Lens
Min. Illumination	0.008 Lux @(F1.2, AGC On)
Angle of View	Diagonal FoV: 130° to 45.2°
Number of Infrared LEDs	1 pc
Night Vision Distance	Up to 164 ft/50 m
DNR	3D DNR
Wide Dynamic Range	Digital WDR
Network Storage	NAS
ONVIF	Support
IR-Cut Filter	Yes
Ethernet	RJ45 x 1(10 M/100 M/1,000 M)
Housing	Metal
Color	White
Alarm Input/Output	2 Inputs, 2 Outputs
Operating Power	DC 12 V; PoE (802.3af)
Storage	Built-in Micro SD/SDHC/SDXC slot, up to 256 GB, NAS
Operating Temperature	-22 °F ~ 149 °F/-30 °C ~ 65 °C
Indoor/Outdoor	Indoor/Outdoor
Weatherproof Rating	IP67 Weatherproof & IK10 Vandal-Proof
Dimension (L x W x H)	φ 144 x 347 mm/φ 5.7" x 13.7"
Weight	2.45 kg (5.40 lbs.)

ACCESSORIES

X1812B



- 18.3M Video and Power cable
- BNC(Male) + DC(Female) to DVR and Power Adapter;
- BNC(Male) + DC(Male) to Camera

X1813B



- 30 Coaxial connector BNC male crimp for 750hm RG58 CCTV Security System

E-XCL024



- 45M Video and Power Cable with 2pcs RCA(Male) to BNC(Female) connector.
- BNC(Male) + DC(Female) to DVR and Power Adapter;
- BNC(Male) + DC(Male) to Camera

T022



- RG59 Compression BNC Connector, Coaxial Male Crimper Adapter Plug, 75 Ohm for CCTV Security

E-ZJT013



- BNC Female Jack to RCA Male Plug Adapter Straight Connector for 750hm CCTV Security Camera

E-ZJT014



- BNC Male Jack to RCA Female Plug Adapter Straight Connector for 750hm CCTV Security Camera

E-XCL027



- 50M Video and Power Cable with 2pcs RCA(Male) to BNC(Female) connector.
- BNC(Male) + DC(Female) to DVR and Power Adapter;
- BNC(Male) + DC(Male) to Camera

XCL031



- 150M High Quality Pure Copper Coaxial Cable RG59/U
- Full Copper Conductor, Pure Copper Braid, 75 OHMS

XCL032



- 300M High Quality Pure Copper Coaxial Cable RG59/U
- Full Copper Conductor, Pure Copper Braid, 75 OHMS
- BNC(Male) + DC(Male) to Camera

E-ZJT012



- BNC Female to BNC Female CCTV Security Camera Adapter Straight Connector

T012



- CCTV BNC/HD CVI/TVI/AHD Passive video UTP Balun
- Transmit CCTV video using CAT5 Cable
- Compatible with all HD-CVI, HD-TVI, HD-AHD
- Built-in transient protection

E-XCL020



- Passive Power and HD CVI/TVI/AHD Video UTP Balun
- Transmit CCTV power and video using CAT5 Cable
- Compatible with all HD-CVI, HD-TVI, HD-AHD
- Built-in transient protection

XCL033



- 150M High Shield Pure Copper Coaxial Cable RG59/U
- With 2X 18AWG CCA Power Cable

XCL034



- 300M High Shield Pure Copper Coaxial Cable RG59/U
- With 2X 18AWG CCA Power Cable

E-ZJT017



- RG59 Compression BNC Connector, Coaxial Male Crimper
- Adapter Plug, 75 Ohm for CCTV Security System

XCL103



- 3M DC Power Extension Cable 5.5 X 2.1 mm Plug Male to Female Adapter for CCTV Camera/DVR

XCL104



- 4M DC Power Extension Cable 5.5 X 2.1 mm Plug Male to Female Adapter for CCTV Camera / DVR

GX0306HD



- 1.8M High-Speed Gold Plated 1080p / 3D-4K / Audio HDMI Cable

ACCESSORIES

STANDALONE ITEMS ARE AVAILABLE

E-ZJT018



- 1 to 4 HDMI video splitter
- One HDMI input to four HDMI sink devices
- Supports 4K Full HD signal input and output

E-ZJT019



- to 4 VGA video splitter
- One VGA input to four VGA sink devices
- Supports 1080P HD signal input and output

SW009



- 28.4+1 Ports 10/100Mbps PoE Switch
- 4 PoE Ports and 1 Uplink Port at 10/100Mbps each
- Multi-purpose PoE to work with IP Camera and AP
- Simple cabling and low-cost installation
- All port supported by MDI/MDIX auto flip
- Lightning Protection Design

QZ0001



- Coax Cable Crimper
- Rugged design and anti-rust coating for years of heavy use
- Including 3 coaxial cable adapters, F, BNC and RCA
- Universal/adjustable design for use on most brands of compression connectors
- Easy to use and adjust, alternate adaptor in just seconds
- Fits RG59 \ RG6 - Connectors F BNC RCA

QZ0002



- Coaxial Ratchet Crimp Tool
- Designed for crimping RG58/59/62/76 coaxial cables
- Durable rubberized grip for better control
- Heavy duty carbon steel construction
- Adjustable tension disc to avoid over crimping connectors
- Features a convenient ratchet release mechanism with lever release

E-ZJT015



- 3RJ45 Plug Connector
- Use the latest environmental friendly polycarbonate materials that is highly transparent.
- 180° bendable elastic locking clip to ensure firm connection and advanced durability.
- The well anti-oxidize metal chips are used to guarantee fast and stable transmission.
- Support both T568A and T568B wiring sequence for easy installation.
- It has a highly durable that allows it to be used 2000+ times without being worn.

SW011



- 8POE+1FE 9 PORT POE Switch
- 8*10/100Mbps 100m POE port; 1*10/100Mbps UP Link port
- Support IEEE802.3AF/AT, Each port max. power supply reached 30W.
- Whole Power: 120W(52V 2.3A)
- All port supported by MDI/MDIX auto flip and self negotiation

G6



- AHD/TVI/CVBS CCTV Tester
- 4.3"480*272 high image resolution monitor
- AHD+TVI+CVBS video testing
- PELCO-D/P protocol PTZ control testing
- Network cable testing
- Flash light

XCL042



- 1 to 4 power splitter cable

XCL105



- 3M CAT5 UTP Ethernet cable, With RJ45 plug, Pure copper wire.e

XCL106



- 5M CAT5 UTP Ethernet cable, With RJ45 plug, Pure copper wire

XCL107



- 10M CAT5 UTP Ethernet cable, With RJ45 plug, Pure copper wire

X0015B



- 1 to 5 power splitter cable

X0018B



- 1 to 8 power splitter cable

XCL048



- 1 to 9 power splitter cable

WXC5305



- 300M CAT5 UTP Ethernet cable, Pure copper wire

TES001



- Multi-Network RJ-11, RJ-12, BNC, BNC & RJ45 Ethernet Cable Tester

QZ0003



- 3 in 1 Ethernet Network LAN Crimper
- Cutter Stripper for 6P RJ11/12 + 8P RJ45 Crystal Head Cable, Phone Cable Wire Modular Crimper Plier Terminal Tool

QZ0004



- Rotary Coaxial cable wire stripping
- Double Blades, Fully Adjustable & Replaceable Blades.
- Stripes 4, 6, 8 and 12mm of cable length, (adjustable)

STANDALONE ITEMS ARE AVAILABLE