QUICK GUIDE FOR ELECTRICIANS

HIKVISION®

HD Security System for Home and Business

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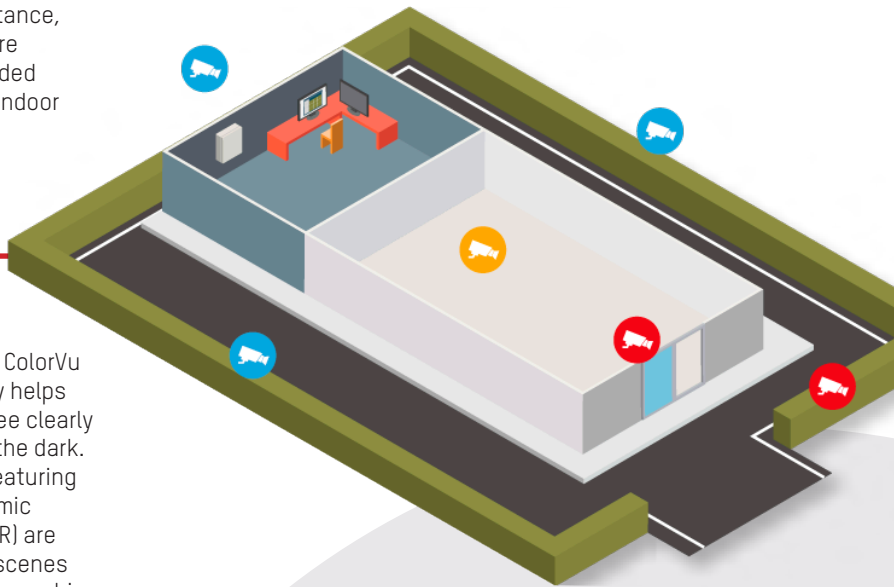|		Product Model	Key Parameters	Recommended Position	Tips
PoE Package	2 MP PoE Bullet Camera	DS-2CD1023G0E-I	2 MP IR Fixed Network Bullet Camera;Night vision,Digital WDR	🔵 Outdoor 🔴 Entrance	For outdoor areas, bullet cameras are easier to see and will deter potential intruders. Dome cameras can be installed indoors as they match easily with interior designs and have large fields of view.
	2 MP PoE Turret Camera	DS-2CD1323G0E-I	2 MP IR Fixed Network Turret Camera;Night vision,Digital WDR	🟠 Indoor 🔴 Entrance	
	2 MP PoE Dome Camera	DS-2CD1123G0E-I	2 MP IR Fixed Network Dome Camera;Night vision,Digital WDR	🟠 Indoor	
	Up to 8 channel NVR	DS-7604NI-KI/4P(B) DS-7608NI-KI/8P(B)	H.265+ video compression 1-ch @ 6 MP / 4-ch @ 1080p decoding capability		
Wi-Fi Package	IP KIT-WiFi Series	NK42W0H-1T(WD)(D)/EU	Four 2 MP bullet Wi-Fi cameras with efficient H.265 One network cable and one HDMI cable 1 TB pre-installed HDD One 4-ch Wi-Fi NVR with decoding up to 4-ch @ 1080p	🟠 Indoor	Wi-Fi cameras transmit video to the NVR within a limited distance, and thus are recommended mainly for indoor use.
	IPC-Wireless Series	DS-2CV2Q21FD-IW(2.8mm)(W)/FUS	Wifi,2MP@30fps,PT,Built-in microphone and speaker		
	IPC-Wireless Series	DS-2CV2U32G1-IDW (1.68mm)(W)/FUS	Wifi, 180° Wide Angle ,3MP@20fps,Built-in microphone and speaker		
Turbo HD Package	Analog HD TVI 4in1	DS-2CE16D0T-ITF(2.8mm)(C)	2MP, 30m IR, EXIR, 4 in 1	🔵 Outdoor 🔴 Entrance	Hikvision's ColorVu technology helps cameras see clearly in color in the dark. Cameras featuring Wide Dynamic Range (WDR) are suited for scenes with bright sunshine outside and dim lights inside, such as entrances. True WDR cameras reveal even more detail.
	Analog HD TVI 4in1	DS-2CE56D0T-IT3F(2.8mm)(C)	2MP, 4in1	🟠 Indoor 🔴 Entrance	
	Analog HD TVI 4in1	DS-2CE76D0T-ITMF(2.8mm)(C)	2MP,4in1, IP67, 30M IR	🟠 Indoor 🔴 Entrance	
	DVR71 Audio	DS-7104HQHI-K1(S)	H265 Pro+,5in1,4ch 4MP Lite@15fps/ch,1 SATA, Plastic enclosure,,Audio input		
	QE Series Moniter	DS-D5022QE-B EU Standard	21.5" 1080P, HDMI/VGA input, view angle:170°/160°, 250 cd/m², plastic casing, ERP level A,VESA, base bracket included, 7*24h		
	1-TB HDD				

Installation Position

🟠 Indoor

🔴 Entrance

🔵 Outdoor

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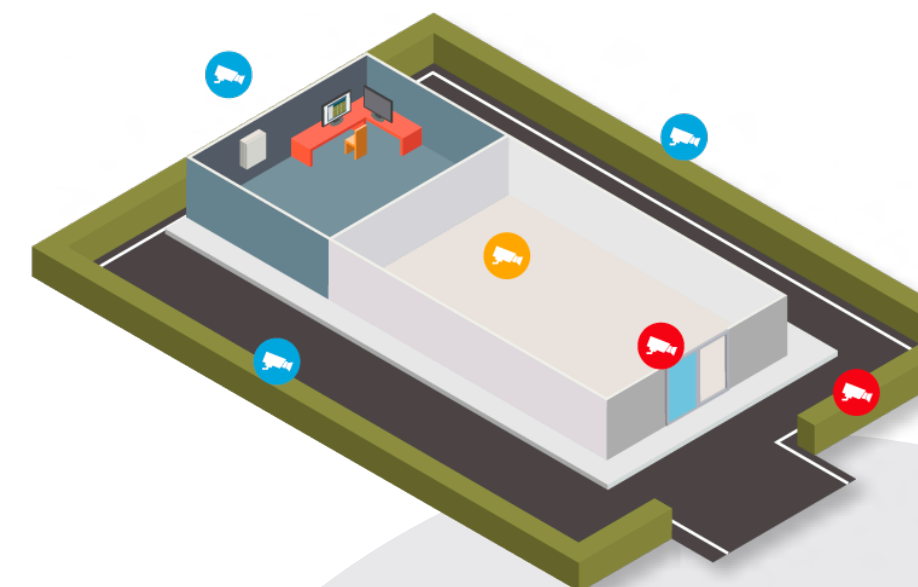|	Product Model	Key Parameters	Recommended Position
IP Kit	DS-KIS603-P	2 MP high resolution WDR,BLC, Wide View H:129 ° V: 75° Standard POE/DC 12V Remote Configuration via Web 2.4 GHz Wi-Fi for both indoor station & door station IP 65 Mifare Card Reading 1 Relay for door lock control	🔴 Entrance
2-Wire Kit	DS-KIS702(Europe BV)	2 MP high resolution WDR,BLC, Wide View H:180 ° V: 96° Two –wire deployment 2.4 GHz Wi-Fi for indoor station IP 65 Metal outdoor panel Nametag customization Easy to extend Receives Video Call And Unlocks On Mobile App 2 Relay for door lock control	🔴 Entrance
	DS-KIS703-P(Europe BV)	2 MP high resolution Two –wire deployment only one power adpater, no need distributor 2.4 GHz Wi-Fi for indoor station IP 65 Receives Video Call And Unlocks On Mobile App 2 Relay for door lock control	🔴 Entrance
	DS-KIS101-P	2-Wire plug & play, easy, cost-efficient 7-inch TFT screen with 1024*600 resolution 2MP HD colorful camera View in color, even in darkness IP65 water resistant, preventing from water ingress IK7 vandal resistant 2 lock relays, power supply for one electric lock (Up to 12V 1A)	🔴 Entrance
4-Wire Kit	DS-KIS203	Hands-free video intercom communication Supports monitoring the door station and the external analog camera Convenient installation and easy operation Remote unlocking	🔴 Entrance

Installation Position

🟠 Indoor

🔴 Entrance

🔵 Outdoor

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Indoor Station

Product Model	Key Parameters	Recommended Position
DS-KH6320-WTE1	7-inch colorful touch screen with resolution 1024 × 600 Standard PoE Remote unlocking via the client software or the mobile client Views live videos of door stations and linked cameras Supports wireless network	🟡 Indoor
DS-KH6320-WTE2	Two-pin wire for power supply and network access 7-inch colorful touch screen with resolution 1024 × 600 Remote unlocking via the client software or the mobile APP Views live videos of door stations and linked cameras Supports wireless network	🟡 Indoor
DS-KH1200	2-Wire plug & play, easy, cost-efficient Receive video call and unlock via indoor station 7-inch TFT screen with 1024*600 resolution	🟡 Indoor

Door Station

Product Model	Key Parameters	Recommended Position
DS-KV6113-WPE1	Support Wifi Support web configuration Nice industry design, IP65 Internal Mifare card reader 2MP HD Camera with IR supplement Standard PoE/ 12 VDC	🔴 Entrance
DS-KD8003-IME2	Two-pin wire for power supply and network access Fisheye camera with IR supplement light Access control function Nametag customization Easy to and extend	🔴 Entrance
DS-KV1101-ME2	2-Wire plug & play, easy, cost-efficient 2MP HD colorful camera View in color, even in darkness IP65 water resistant,IK7 vandal resistant 2 lock relays, power supply for one electric lock (Up to 12V 1A)	🔴 Entrance

Power Distributor

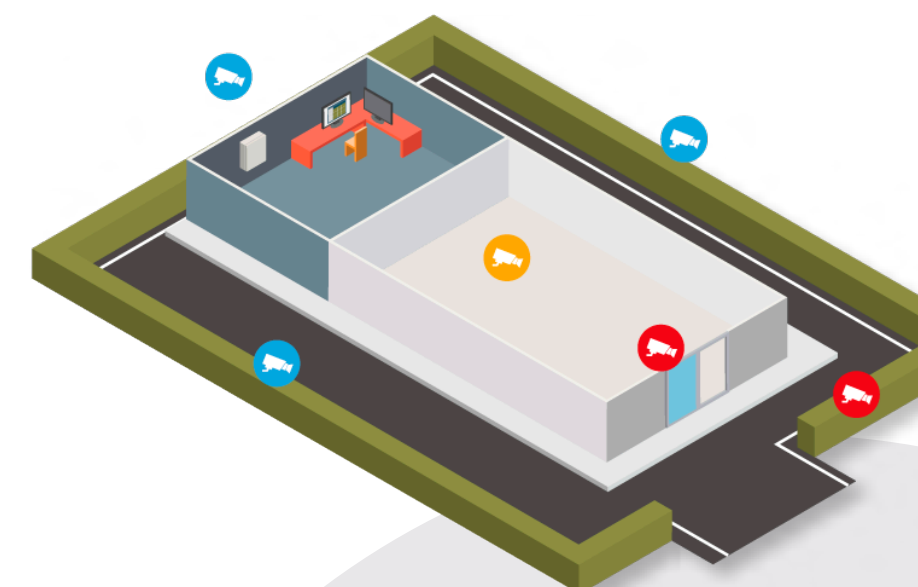| Product Model	Key Parameters	Recommended Position
DS-KAD706	1 RJ-45 Interface, 6 Two-Wire Interface to connect device 1 In interface & 1 out interface Din rail mounting,24VDC	🟡 Indoor

Installation Position

🟡 Indoor

🔴 Entrance

🔵 Outdoor

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Intrusion and Video, Refocused

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AX PRO Wireless Alarm Kit

	Product Model	Key Parameters	Recommended Position
64 zone wireless control panel Kit	DS-PWA64-Kit-WE	64 zones Control Panel x1 supports up to 64 inputs and outputs communication channel: Wi-fi, LAN, and GPRS Jamming detection PIRCAM and repeater supported PIR Motion Sensor x1 15m detection range, 30kg Pet immnunity Magnet Contact x1 opening status detect Wired terminal for connect thired party sensors Keyfob x1	🟠 Indoor
96 zone wireless control panel Kit	DS-PWA96-Kit-WE	96 zones Control Panel x1 supports up to 96 inputs and outputs communication channel: Wi-fi, LAN, and 2 x 3/4G Jamming detection PIRCAM and repeater supported PIR Motion Sensor x1 15m detection range, 30kg Pet immnunity Magnet Contact x1 opening status detect Wired terminal for connect thired party sensors Keyfob x1	🟠 Indoor

Optional Prepherials

	Product Model	Key Parameters	Recommended Position
PIRCAM	DS-PDPC12P-EG2-WE	12m detection range 30kg pet immunity function	🟠 Indoor
Slim Magnet Contact	DS-PDMCS-EG2-WE	opening status detect	🟠 Indoor
External Siren	DS-PS1-E-WE	3 level sound adjustable, up to 110dB Indicates armed/disarmed mode with a built-in LED IP54	🔵 Outdoor
Internal Siren	DS-PS1-I-WE	3 level sound adjustable, up to 110dB Indicates armed/disarmed mode with a built-in LED	🟠 Indoor
Smoke Sensor	DS-PD-SMK-S-WE	10 years battery life	🟠 Indoor

Installation Position

🟠 Indoor

🔴 Entrance

🔵 Outdoor

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Switch & Network Cable

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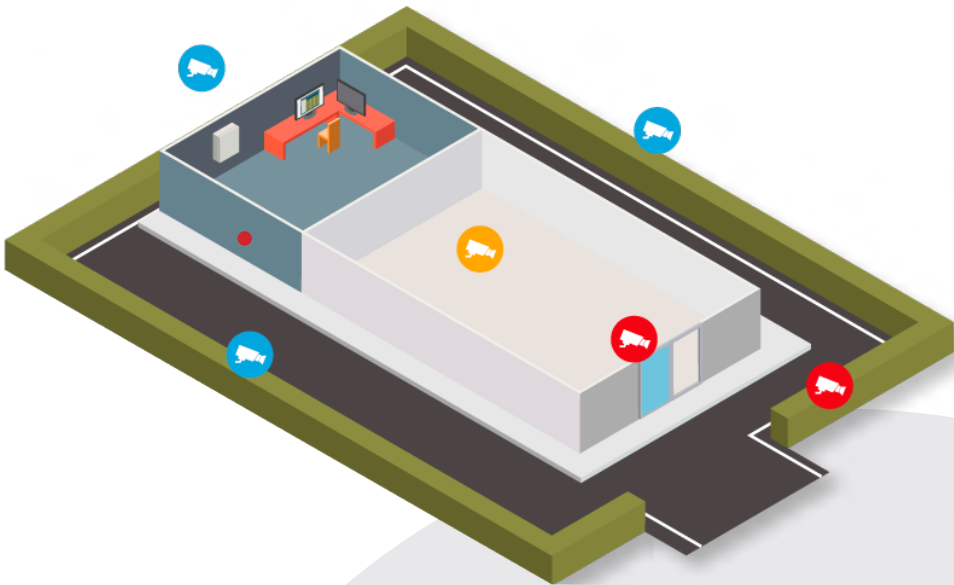
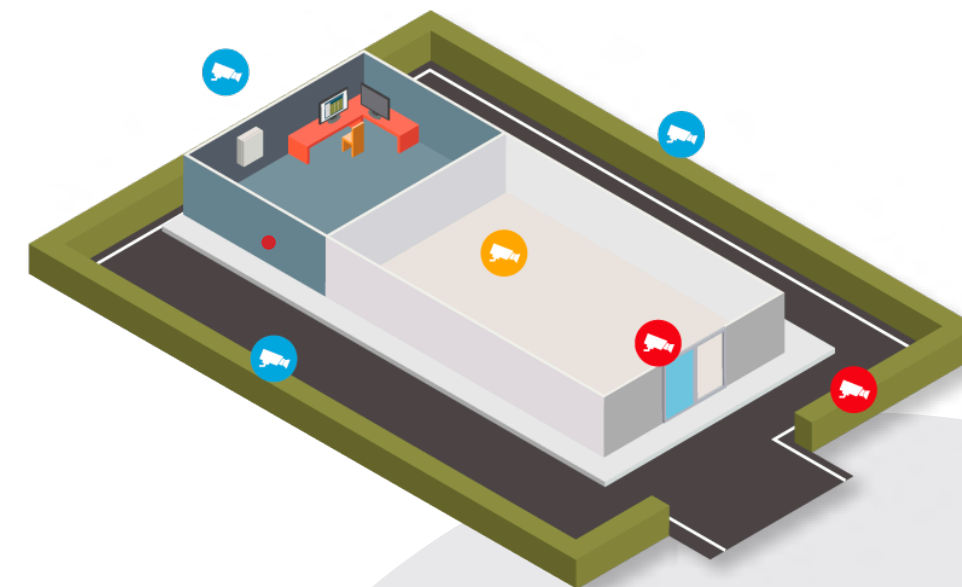|	Product Model	Key Parameters	Recommended Position
4 PORTS POE Switch	DS-3E0105P-E(B)	4 *10/100M RJ45 PoE ports, 1*10/100M RJ45 uplink port, 802.3af/at, PoE power budget 60W, max. 250m transmission	🟠 Indoor
8 PORTS POE Switch	DS-3E0310P-E/M	8 10/100M RJ45 PoE ports, 2 Gigabit RJ45 uplink ports, 802.3af/at, PoE power budget 60W, max. 300m transmission	🟠 Indoor
5 Gigabit RJ45 ports	DS-3E0505-E	Unmanaged,5 Gigabit RJ45 ports, Desktop Steel Case	🟠 Indoor
Cat 5 Network Cable	DS-1LN5E-E/E	UTP CAT 5E, 305 meters,Core diameter: 0.45mm,Pure coppe,gray,CPR Eca level	🟠 Indoor

Installation Position

- 🟠 Indoor
- 🔴 Entrance
- 🔵 Outdoor

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See the world in a new way

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	Product Model	Key Parameters	Recommended Position	Tips
Thermography Camera	DS-2TP21-6AVF/W	160 × 120 resolution (thermal), and 8 MP resolution (optical) DDE,3D DNR, and adaptive AGC 640 × 480 resolution 3.5" LCD touch display Up to 5 hours continuous running	Handheld	Indoor & Outdoor use: Electrical & Building inspection. Identify abnormal temperature in electrical cabinet. Tools who can help to see default on building insulation. Saving energy. With the manual focus you will always get the sharpest picture you need. The TP21 also inculde bispctrum len (thermal + visible) and thus fusion mode. The advantage of both technology.
Thermography Camera	DS-2TP31-3AUF	160 × 120 resolution 320 × 240 resolution 2.4'' LCD display Built-in rechargeable Li-ion battery Up to 8 hours continuous running	Handheld	Indoor & Outdoor use: Most Affordable thermal camera in the market. Key advantages are the ease of use and a high quality picture. The fastest tools to identify electrical default.

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