HIKVISION

PRODUCT QUICK GUIDE

Product List ** All Cameras and Recorders are UL/cUL listed*

Pro Series

DS-2CD883F-E
DS-2CD854FWD-E
DS-2CD855F-E
DS-2CD853F-E
DS-2CD864FWD-E
DS-2CD783F-E
DS-2CD783F-EZ
DS-2CD783F-EIZ
DS-2CD754FWD-EZ
DS-2CD754FWD-EIZ
DS-2CD755F-E
DS-2CD755F-EZ
DS-2CD755F-EIZ
DS-2CD753F-E
DS-2CD753F-EZ
DS-2CD753F-EIZ
DS-2CD764FWD-E
DS-2CD764FWD-EZ
DS-2CD764FWD-EIZ
DS-2CD7283F-EIZ
DS-2CD7283F-EIZH
DS-2CD7254FWD-EIZ
DS-2CD7254FWD-EIZH
DS-2CD7255F-EIZ
DS-2CD7255F-EIZH
DS-2CD7253F-EIZ
DS-2CD7253F-EIZH
DS-2CD7264FWD-EIZ
DS-2CD7264FWD-EIZH
DS-2CD7153-E
DS-2CD7164-E
DS-2CD7133-E
DS-2CD8283F-EIZ
DS-2CD8254FWD-EIZ
DS-2CD8255F-EIZ
DS-2CD8253F-EIZ
DS-2CD8264FWD-EIZ

Value Series

DS-2CD2112-I
DS-2CD2012-I

Pro Series

DS-2CC1197N-A
DS-2CC5192N
DS-2CC5197N-VF
DS-2CC5173N-VF
DS-2CC5197N-VPIR
DS-2CC5197N-VPIRH
DS-2CC5173N-VP
DS-2CC5173N-VPIR
DS-2CC5173N-VPIRH
DS-2CC1197N-VFIR
DS-2CC1173N-VF
DS-2CC1173N-VFIR

Value Series

DS-2CE5582N
DS-2CE5582N-IR
DS-2CE5582N-IR3
DS-2CE5582N-VFIR3
DS-2CE1582N-IR
DS-2CE1582N-IR3
DS-2CE1582N-VFIR3

Network Speed Dome • • • 8

DS-2DF1-77A
DS-2DF1-57AE
DS-2DF1-573AE
DS-2DF1-717-B
DS-2DF1-517-B
DS-2DF1-537-B
DS-2DF1-401H

Analog Speed Dome • • • 8

DS-2AF1-517-B
DS-2AF1-537-B

DS-7304HFI-SE
DS-7308HFI-ST
DS-7316HFI-ST
DS-7204HVI-ST
DS-7208HVI-ST
DS-7216HVI-ST

Digital Video Server • • • 9

DS-6701HFI
DS-6704HFI
DS-6708HFI
DS-6716HFI

Network Video Recorder • • • 10

DS-7604NI-SE/P
DS-7608NI-SE/8P
DS-9616NI-ST
DS-9632NI-ST
DS-9664NI-ST

NVR - RAID • • • 10

DS-9632NI-RT
DS-9664NI-RT

Hybrid DVR • • • 10

DS-9016HFI-ST

Keyboard • • • 11

DS-1003KI
DS-1100KI

Mar. 2013

Model Name Coding Rules

Network Camera

	DS-2	C	D	71	3	3			-E
DS-2CD7133-E	DS-2	C	D	71	3	3			-E
DS-2CD762MF-FB	DS-2	C	D	7	6	2	M	F	-FB
DS-2CD8254F-EI	DS-2	C	D	82	5	4		F	-EI
DS-2CD893NFWD-E	DS-2	C	D	8	9	3	N	FWD	-E
	①	②	③	④	⑤	⑥	⑦	⑧	⑨

① "DS-2" -- Hikvision camera
② "C" -- Color camera
③ "D" -- Network camera
④ "7" -- Dome camera
 "8" -- Box camera
 "71" -- Mini dome camera
 "72" -- Outdoor dome camera
 "81" -- Mini cube camera
 "82" -- Bullet camera
 "83" -- Thermal camera
⑤ "3" -- VGA(640X480) resolution
 "5" -- 2 or 3 mega pixels resolution COMS
 "6" -- 1.3 mega pixels resolution
 "7" -- 2 mega pixels resolution
 "8" -- 5 mega pixels resolution
 "9" -- 4CIF resolution
⑥ Different numbers stands for different sensor, camera generation and expanded information

⑦ "P" -- PAL signal system
 "N" -- NTSC signal system
 "B" -- BNC output
⑧ "F" -- Support SD/SDHC card
 "WD" -- Wide Dynamic Range
 "-IR1" -- 10 to 20 meters IR Range
 "-IR3" -- 30 to 40 meters IR Range
 "-IR5" -- 50 to 60 meters IR Range
⑨ "-E" -- Power over Ethernet(PoE)
 "-W" -- Wi-Fi (802.11g/b/n)
 "-I" -- Support IR
 "-H" -- Heater
 "-Z" -- Network zoom/focus lens

Analog Camera

	DS-2	C	C	1		7	6	P	-C
DS-2CC176P-C	DS-2	C	C	1		7	6	P	-C
DS-2CC592N-IR3	DS-2	C	C	5		9	2	N	-IR3
DS-2CC1173N-VF	DS-2	C	C	1	1	7	3	N	-VF
DS-2CC5173N-VP	DS-2	C	C	5	1	7	3	N	-VP
	①	②	③	④	⑤	⑥	⑦	⑧	⑨

① "DS-2" -- Hikvision camera
② "C" -- Color camera
③ "C" -- Analog camera
④ Structure
 "1" -- Analog box&bullet camera
 "5" -- Analog dome camera
⑤ Generation
 "Default" -- 1st generation analog camera
 "1" -- 2nd generation analog camera
⑥ Horizontal resolution
 "0" -- 420TVL
 "1" -- 480TVL
 "3" -- CMOS
 "7" -- 540TVL or 560TVL
 "8" -- 600TVL
 "9" -- 650TVL
 "A" -- 700TVL

⑦ Special features
 "3" -- Support OSD menu
 "5" -- Low illumination camera
 "6" -- 1/2" high light compensation camera
 "7" -- WDR camera
 "8" -- 1/3" high light compensation camera
⑧ Signal system
 "P" -- PAL signal system
 "N" -- NTSC signal system
⑨ Extended information
 "-VP" -- Vandal proof housing
 "-VF" -- Vari-focal lens
 "-A" -- Support AC 24V / DC 12V
 "-C" -- Support AC 100V~240V
 "-IR" -- Support IR
 "-IR1" -- 10 to 20 meters IR Range
 "-IR3" -- 30 to 40 meters IR Range
 "-IR5" -- 50 to 60 meters IR Range
 "-IRA" -- 100 to 110 meters IR Range
 "-IRT" -- IR with vari-focal lens
 "-MM" -- Mini strucure
 "-PT" -- built-in PTZ
 "-IPT" -- built-in PTZ with 10 meters IR Range
 "-H" -- Heater, "-DG" -- Pinhole camera
 "-BT" -- Mini bullet camera
 "-FD" -- UFO camera

Speed Dome

	DS-2	A	F	1-	5	1	7		-B
DS-2AF1-517-B	DS-2	A	F	1-	5	1	7		-B
DS-2DF1-613H	DS-2	D	F	1-	6	1	3	H	
DS-2DF1-401H	DS-2	D	F	1-	4	0	1	H	
	①	②	③		④	⑤	⑥	⑦	⑧

① "DS-2" -- Hikvision camera
② "A" -- Analog speed dome
 "D" -- Network speed dome
③ "F" -- High speed dome
 "M" -- Medium speed dome
④ "6" -- 6 inch speed dome
 "4" -- 4 inch speed dome
 "5" -- 5 inch speed dome
 "7" -- IR speed dome
⑤ "1" -- Standard Definition Outdoor speed dome
 "0" -- Standard Definition Indoor speed dome
 "3" -- Standard Definition in-celling speed dome
 "7" -- 1.3 Megapixel High Definition Outdoor speed dome
 "70" -- 1.3 Megapixel High Definition Indoor speed dome
 "73" -- 1.3 Megapixel High Definition In-celling speed dome
 "8" -- 2 Megapixel High Definition Outdoor speed dome
 "80" -- 2 Megapixel High Definition Indoor speed dome
 "83" -- 2 Megapixel High Definition In-celling speed dome

⑥ The number stands for different camera modules with different optical zoom times
⑦ "X" -- Speed dome with new structure (For 4 inch and 6 inch standard definition speed dome)
 "H" -- Speed dome support DS-9000 series NVR (For 4 inch and 6 inch standard definition speed dome)
 "F" -- Built-in optical interface
 "S" -- SDI interface
⑧ "-B" -- Sony Drive for WDR

DVR / NVR / DVS

	DS-90	16	H	F	I--	S	H
DS-9016HFI–SH	DS-90	16	H	F	I--	S	H
DS-9632NI– ST	DS-96	32	N		I--	S	T
DS-6516HFI	DS-65	16	H	F	I--		
	①	②	③	④	⑤	⑥	⑦

① "DS-XX" -- Hikvision DS-7000/8000/9000 Series DVR/NVR "DS-6X" -- HIKvision DS-6000 Series DVS
② "01-64" -- Number of Analog (IP) Cameras Connectable
③ "H" -- H.264
 "N" -- NVR
④ "C" -- CIF Resolution, Audio
 "V" -- CIF Resolution, VGA Enhanced
 "D" -- 2CIF Resolution, Audio
 "F" -- 4CIF Resolution, Audio
 "W" -- WD1 Resolution, Audio
 "FH" -- HD-SDI
⑤ "I" -- No Definition
⑥ "S & SATA" -- SATA Disk
 "R" -- RAID
 "SD" -- SD Card
 "JX" -- Rack-mounted
⑦ "H" -- HDMI Video Output
 "T" -- Video Output Enhanced

Network Camera - Pro Series

Model	**Box Camera**					**Indoor Fixed Vandal Dome**			
	DS-2CD883F-E	DS-2CD854FWD-E	DS-2CD855F-E	DS-2CD853F-E	DS-2CD864FWD-E	DS-2CD783F-E	DS-2CD783F-EZ	DS-2CD783F-EIZ	DS-2CD754FWD-EZ
Image Sensor	1/2.5" Progressive scan CMOS	1/3" progressive scan CMOS	1/3" progressive scan CMOS	1/3" progressive scan CMOS	1/3" progressive scan CMOS	1/2.5" progressive scan CMOS	1/2.5" progressive scan CMOS	1/2.5" progressive scan CMOS	1/3" progressive scan CMOS
Min. Illumination (lux)	0.6 Lux@F1.2 (Color) 0.08 Lux@F1.2 (B&W)	0.1 Lux@F1.2 (Color) 0.01 Lux@F1.2 (B&W)	0.05 Lux@F1.2 (Color) 0.005 Lux@F1.2 (B&W)	0.1 Lux@F1.2 (Color) 0.01 Lux@F1.2 (B&W)	0.01 Lux@F1.2 (Color) 0.001 Lux@F1.2 (B&W)	1 Lux@F1.6	1 Lux@F1.6	1 Lux@F1.6	0.17 lux @F1.6
Lens						4.5 ~ 10 mm @F1.6	3.5 ~ 9 mm @F1.6 Remote Zoom/Focus	3.5 ~ 9 mm @F1.6 Remote Zoom/Focus	2.7 ~ 9mm @F1.6 Remote Zoom/Focus
Angle of View						81° ~ 33°	92° ~ 36°	92° ~ 36°	101° ~ 30.4°
Adjustment Range						Pan: 0° ~ 360°, Tilt: 0° ~ 75°, Rotation: 0° ~ 360°	Pan: 0° ~ 360°, Tilt: 0° ~ 75°, Rotation: 0° ~ 360°	Pan: 0° ~ 360°, Tilt: 0° ~ 75°, Rotation: 0° ~ 360°	Pan: 0° ~ 360°, Tilt: 0° ~ 75°, Rotation: 0° ~ 360°
Day & Night	True	True	True	True	True	Electronic	Electronic	True	Electronic
BLC/WDR	BLC	120 dB	BLC/DWDR		120 dB	BLC	BLC	BLC	120 dB
IR							approx. 10 ~ 20m		
Video Compression	H.264 / MPEG4 / MJPEG	H.264 / MPEG4 / MJPEG	H.264 / MPEG4 / MJPEG	H.264 / MPEG4 / MJPEG	H.264 / MPEG4 / MJPEG	H.264 / MPEG4 / MJPEG	H.264 / MPEG4 / MJPEG	H.264 / MPEG4 / MJPEG	H.264 / MPEG4 / MJPEG
Max. Image Resolution	5.0MP CMOS (2560 x 1920)	3.0MP CMOS (2048 x 1536)	2.0MP CMOS (1920 × 1080)	2.0MP CMOS (1600 x 1200)	1.3MP CMOS (1280 x 960)	5.0MP CMOS (2560 × 1920)	5.0MP CMOS (2560 × 1920)	5.0MP CMOS (2560 × 1920)	3.0MP CMOS (2048 x 1536)
Frame Rate	7.5 fps (2560 × 1920) 15 fps (2048 × 1536) 30 fps (1920 × 1080)	15fps (2048 × 1536) 30fps (1920 × 1080) 30fps (1600 x 1200)	30 fps (1920x1080) 30 fps (1280x720)	15fps (1600×1200) 30fps (1280×720)	30fps (1280 × 960) 30fps (1280 × 720)	7.5 fps (2560 × 1920) 15 fps (2048 × 1536) 30 fps (1920 × 1080)	7.5 fps (2560 × 1920) 15 fps (2048 × 1536) 30 fps (1920 × 1080)	7.5 fps (2560 × 1920) 15 fps (2048 × 1536) 30 fps (1920 × 1080)	15fps (2048 × 1536) 30fps (1920 × 1080) 30fps (1600 x 1200)
Dual Stream	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Motion Detection	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Audio Input/Output	1	1	1	1	1	1	1	1	1
Alarm Input/Output	1	1	1	1	1	2	2	2	2
SD Card	Up to 32GB	Up to 32GB	Up to 32GB	Up to 32GB	Up to 32GB	Up to 32GB	Up to 32GB	Up to 32GB	Up to 32GB
Ratings						IK10	IK10	IK10	IK10
Safety	UL/ cUL	UL/ cUL	UL/ cUL	UL/ cUL	UL/ cUL	UL/ cUL	UL/ cUL	UL/ cUL	UL/ cUL
Operating Conditions	-10°C ~ 60°C (14°F ~ 140°F), humidity 90% or less (non-condensing)	-10°C ~ 60°C (14°F ~ 140°F) Humidity 90% or less (non-condensing)	-10°C ~ 60°C (14°F ~ 140°F) humidity 90% or less (non-condensing)	-10°C ~ 60°C (14°F ~ 140°F) humidity 90% or less (non-condensing)	10°C ~ 60°C (14°F ~ 140°F) Humidity 90% or less (non-condensing)	-10°C ~ 60°C (14°F ~ 140°F), humidity 90% or less (non-condensing)	-10°C ~ 60°C (14°F ~ 140°F), humidity 90% or less (non-condensing)	-10°C ~ 60°C (14°F ~ 140°F), humidity 90% or less (non-condensing)	-10°C ~ 60°C (14°F ~ 140°F) Humidity 90% or less (non-condensing)
Power/PoE	12VDC/PoE 8W Max.	12VDC/PoE 8.5W Max.	12VDC/PoE 9.5W Max.	12VDC/PoE 7.5W Max.	12VDC/PoE 10W Max.	12VDC/PoE 10.5W Max.	12VDC/PoE 10.5W Max.	12VDC/PoE 10.5W Max.	12VDC/PoE 10.5W Max.

All Network Cameras are capable of H.264 Video Compression.
All "Outdoor" Cameras are IP66 Weather Proof Rated.
All PoE are based on IEEE 802.3af Class 3 Standard.
All High PoE are based on IEEE 802.3at Class 4 Standard.

Network Camera - Pro Series

Indoor Fixed Vandal Dome

Model	DS-2CD754FWD-EIZ	DS-2CD755F-E	DS-2CD755F-EZ	DS-2CD755F-EIZ	DS-2CD753F-E	DS-2CD753F-EZ	DS-2CD753F-EIZ	DS-2CD764FWD-E	DS-2CD764FWD-EZ
Image Sensor	1/3" Progressive scan CMOS	1/3" progressive scan CMOS	1/3" progressive scan CMOS	1/3" progressive scan CMOS	1/3" progressive scan CMOS	1/3" progressive scan CMOS	1/3" progressive scan CMOS	1/3" progressive scan CMOS	1/3" progressive scan CMOS
Min. Illumination (lux)	0.17 lux@F1.6 0 lux with IR Remote Zoom/Focus	0.05 lux@F1.2	0.05 lux@F1.2 Remote Zoom/Focus	0.05 lux@F1.2 0 lux with IR Remote Zoom/Focus	0.5 lux @F1.2 0.1 lux @F1.2 sens-up × 5	0.8 lux @F1.6 0.17 lux @F1.6	0.8 lux @F1.6, 0.17 lux @F1.6, 0 lux with IR Remote Zoom/Focus	0.01 Lux @F1.2	0.017 Lux @F1.6 Remote Zoom/Focus
Lens	2.7 ~ 9mm @F1.6	2.7 ~ 9 mm @F1.2	2.7 ~ 9 mm @F1.2	2.7 ~ 9 mm @F1.2	2.7 ~ 9 mm @F1.2	2.7 ~ 9 mm @F1.6	2.7 ~ 9 mm @F1.6	2.7 ~ 9mm @ F1.2	2.7 ~ 9mm @F1.6
Angle of View	101° ~ 30.4°	101° ~ 30.4°	101° ~ 30.4°	101° ~ 30.4°	101° ~ 30.4°	101° ~ 30.4°	101° ~ 30.4°	101° ~ 30.4°	101° ~ 30.4°
Adjustment Range	Pan: 0° ~ 360°, Tilt: 0° ~ 75°, Rotation: 0° ~ 360°	Pan: 0° ~ 360°, Tilt: 0° ~ 75°, Rotation: 0° ~ 360°	Pan: 0° ~ 360°, Tilt: 0° ~ 75°, Rotation: 0° ~ 360°	Pan: 0° ~ 360°, Tilt: 0° ~ 75°, Rotation: 0° ~ 360°	Pan: 0° ~ 360°, Tilt: 0° ~ 75°, Rotation: 0° ~ 360°	Pan: 0° ~ 360°, Tilt: 0° ~ 75°, Rotation: 0° ~ 360°	Pan: 0° ~ 360°, Tilt: 0° ~ 75°, Rotation: 0° ~ 360°	Pan: 0° ~ 360°, Tilt: 0° ~ 75°, Rotation: 0° ~ 360°	Pan: 0° ~ 360°, Tilt: 0° ~ 75°, Rotation: 0° ~ 360°
Day & Night	True	Electronic	Electronic	True	Electronic	Electronic	True	Electronic	Electronic
BLC/WDR	120 dB	BLC / DWDR	BLC / DWDR	BLC / DWDR				120 dB	120 dB
IR	approx. 10 ~ 20m			approx. 10 ~ 20m			approx. 10 ~ 20m		
Video Compression	H.264 / MPEG4 / MJPEG	H.264 / MPEG4 / MJPEG	H.264 / MPEG4 / MJPEG	H.264 / MPEG4 / MJPEG	H.264 / MPEG4 / MJPEG	H.264 / MPEG4 / MJPEG	H.264 / MPEG4 / MJPEG	H.264 / MPEG4 / MJPEG	H.264 / MPEG4 / MJPEG
Max. Image Resolution	3.0MP CMOS (2048 x 1536)	2.0MP CMOS (1920 x 1080)	2.0MP CMOS (1920 x 1080)	2.0MP CMOS (1920 x 1080)	2.0MP CMOS (1600 X 1200)	2.0MP CMOS (1600 × 1200)	2.0MP CMOS (1600 × 1200)	1.3MP CMOS (1280 × 960)	1.3MP CMOS (1280 x 960)
Frame Rate	15 fps (2048 x 1536) 30 fps (1920 × 1080)	30 fps (1920 × 1080)	30 fps (1920 × 1080)	30 fps (1920 × 1080)	15 fps (1600 × 1200) 30 fps (1280 × 720)	15 fps (1600 × 1200) 30 fps (1280 × 720)	15 fps (1600 × 1200) 30 fps (1280 × 720)	30 fps (1280 x 960) 30 fps (1280 × 720)	30 fps (1280 x 960) 30 fps (1280 × 720)
Dual Stream	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Motion Detection	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Audio Input/Output	1	1	1	1	1	1	1	1	1
Alarm Input/Output	2	2	2	2	2	2	2	2	2
SD Card	Up to 32GB	Up to 32GB	Up to 32GB	Up to 32GB	Up to 32GB	Up to 32GB	Up to 32GB	Up to 32GB	Up to 32GB
Ratings	IK10	IK10	IK10	IK10	IK10	IK10	IK10	IK10	IK10
Safety	UL/ cUL	UL/ cUL	UL/ cUL	UL/ cUL	UL/ cUL	UL/ cUL	UL/ cUL	UL/ cUL	UL/ cUL
Operating Conditions	-10°C ~ 60°C (14°F ~ 140°F), humidity 90% or less (non-condensing)	-10°C ~ 60°C (14°F ~ 140°F) Humidity 90% or less (non-condensing)	-10°C ~ 60°C (14°F ~ 140°F) humidity 90% or less (non-condensing)	-10°C ~ 60°C (14°F ~ 140°F) humidity 90% or less (non-condensing)	10°C ~ 60°C (14°F ~ 140°F) Humidity 90% or less (non-condensing)	-10°C ~ 60°C (14°F ~ 140°F), humidity 90% or less (non-condensing)	-10°C ~ 60°C (14°F ~ 140°F), humidity 90% or less (non-condensing)	-10°C ~ 60°C (14°F ~ 140°F), humidity 90% or less (non-condensing)	-10°C ~ 60°C (14°F ~ 140°F) Humidity 90% or less (non-condensing)
Power/PoE	12VDC/PoE 10.5W Max.	12VDC/PoE 6.5W Max.	12VDC/PoE 8.5W Max.	12VDC/PoE 11.5W Max.	12VDC/PoE 4.5W Max.	12VDC/PoE 6.5W Max.	12VDC/PoE 9.5W Max.	12VDC/PoE 5.5W Max.	12VDC/PoE 8.5W Max.

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All High PoE are based on IEEE 802.3at Class 4 Standard.

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Network Camera - Pro Series

Outdoor Fixed Vandal Dome

Model	DS-2CD764FWD-EIZ	DS-2CD7283F-EIZ	DS-2CD7283F-EIZH	DS-2CD7254FWD-EIZ	DS-2CD7254FWD-EIZH	DS-2CD7255F-EIZ	DS-2CD7255F-EIZH	DS-2CD7253F-EIZ	DS-2CD7253F-EIZH
Image Sensor	1/3" Progressive scan CMOS	1/2.5" progressive scan CMOS	1/2.5" progressive scan CMOS	1/3" progressive scan CMOS	1/3" progressive scan CMOS	1/3" progressive scan CMOS	1/3" progressive scan CMOS	1/3" progressive scan CMOS	1/3" progressive scan CMOS
Min. Illumination (lux)	0.017 Lux @F1.6 0 Lux with IR Remote Zoom/Focus	1 lux @F1.6 0 lux with IR Remote Zoom/Focus	1 lux @F1.6 0 lux with IR Remote Zoom/Focus	0.17 lux @F1.6 0 lux with IR Remote Zoom/Focus	0.17 lux @F1.6 0 lux with IR Remote Zoom/Focus	0.05 lux @F1.2 0 lux with IR Remote Zoom/Focus	0.05 lux @F1.2 0 lux with IR Remote Zoom/Focus	0.8 lux @F1.6 0 lux with IR Remote Zoom/Focus	0.8 lux @F1.6 0 lux with IR Remote Zoom/Focus
Lens	2.7 ~ 9mm @F1.6	3.5 ~ 9 mm @F1.6	3.5 ~ 9 mm @F1.6	2.7 ~ 9 mm @F1.6	2.7 ~ 9 mm @F1.6	2.7 ~ 9 mm @F1.2	2.7 ~ 9 mm @F1.2	2.7 ~ 9mm @ F1.6	2.7 ~ 9mm @F1.6
Angle of View	101° ~ 30.4°	92° ~ 36°	92° ~ 36°	101° ~ 30.4°	101° ~ 30.4°	101° ~ 30.4°	101° ~ 30.4°	101° ~ 30.4°	101° ~ 30.4°
Adjustment Range	Pan: 0° ~ 360°, Tilt: 0° ~ 75°, Rotation: 0° ~ 360°	Pan: 0 ~ 355° Tilt: 0 ~ 80° Rotation: 0 ~ 355°	Pan: 0 ~ 355° Tilt: 0 ~ 80° Rotation: 0 ~ 355°	Pan: 0 ~ 355° Tilt: 0 ~ 80° Rotation: 0 ~ 355°	Pan: 0 ~ 355° Tilt: 0 ~ 80° Rotation: 0 ~ 355°	Pan: 0 ~ 355° Tilt: 0 ~ 80° Rotation: 0 ~ 355°	Pan: 0 ~ 355° Tilt: 0 ~ 80° Rotation: 0 ~ 355°	Pan: 0 ~ 355° Tilt: 0 ~ 80° Rotation: 0 ~ 355°	Pan: 0 ~ 355° Tilt: 0 ~ 80° Rotation: 0 ~ 355°
Day & Night	True	True	True	True	True	True	True	True	True
BLC/WDR	120 dB	BLC	BLC	120 dB	120 dB	BLC/DWDR	BLC / DWDR		
IR	approx. 10 ~ 20m	approx. 20 ~ 30m	approx. 20 ~ 30m	approx. 10 ~ 20m	approx. 10 ~ 20m	approx. 20 ~ 30m	approx. 20 ~ 30m	approx. 20 ~ 30m	approx. 20 ~ 30m
Video Compression	H.264 / MPEG4 / MJPEG	H.264 / MPEG4 / MJPEG	H.264 / MPEG4 / MJPEG	H.264 / MPEG4 / MJPEG	H.264 / MPEG4 / MJPEG	H.264 / MPEG4 / MJPEG	H.264 / MPEG4 / MJPEG	H.264 / MPEG4 / MJPEG	H.264 / MPEG4 / MJPEG
Max. Image Resolution	1.3MP CMOS (1280 x 960)	5.0MP CMOS (2560 × 1920)	5.0MP CMOS (2560 × 1920)	3.0MP CMOS (2048 × 1536)	3.0MP CMOS (2048 × 1536)	2.0MP CMOS (1920 × 1080)	2.0MP CMOS (1920 × 1080)	2.0MP CMOS (1600×1200)	2.0MP CMOS (1600×1200)
Frame Rate	30 fps (1280 x 720) 30 fps (1280 × 960)	7.5 fps (2560 x 1920) 15 fps (2048 × 1536) 30 fps (1920 × 1080)	7.5 fps (2560 x 1920) 15 fps (2048 × 1536) 30 fps (1920 × 1080)	15 fps (2048 × 1536) 30 fps (1920 × 1080)	15 fps (2048 × 1536) 30 fps (1920 × 1080)	30 fps (1920 × 1080)	30 fps (1920 × 1080)	15 fps (1600×1200) 30 fps (1280×720)	15 fps (1600×1200) 30 fps (1280×720)
Dual Stream	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Motion Detection	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Audio Input/Output	1	*1	*1	*1	*1	*1	*1	*1	*1
Alarm Input/Output	2	*1	*1	*1	*1	*1	*1	*1	*1
SD Card	Up to 32GB	Up to 32GB	Up to 32GB	Up to 32GB	Up to 32GB	Up to 32GB	Up to 32GB	Up to 32GB	Up to 32GB
Ratings	IK10	IP66 / IK10	IP66 / IK10	IP66 / IK10	IP66 / IK10	IP66 / IK10	IP66 / IK10	IP66 / IK10	IP66 / IK10
Safety	UL/ cUL	UL/ cUL	UL/ cUL	UL/ cUL	UL/ cUL	UL/ cUL	UL/ cUL	UL/ cUL	UL/ cUL
Operating Conditions	-10°C ~ 60°C (14°F ~ 140°F), humidity 90% or less (non-condensing)	-10°C ~ 60°C (14°F ~ 140°F) Humidity 90% or less (non-condensing)	-40 °C ~ 60 °C (-40 °F ~ 140 °F) with heater and fan on	-10°C ~ 60°C (14°F ~ 140°F) humidity 90% or less (non-condensing)	-40 °C ~ 60 °C (-40 °F ~ 140 °F) with heater and fan on	-10°C ~ 60°C (14°F ~ 140°F), humidity 90% or less (non-condensing)	-40 °C ~ 60 °C (-40 °F ~ 140 °F) with heater and fan on	-10°C ~ 60°C (14°F ~ 140°F), humidity 90% or less (non-condensing)	-40 °C ~ 60 °C (-40 °F ~ 140 °F) with heater and fan on
Power/PoE	12VDC/PoE 10.5W Max.	24VAC/PoE 12W Max.	24VAC/PoE+ 24W Max.	24VAC/PoE 12W Max.	24VAC/PoE+ 12W Max.	24VAC/PoE 12W Max.	24VAC/PoE+ 12W Max.	24VAC/PoE 12W Max.	24VAC/PoE+ 12W Max.

All Network Cameras are capable of H.264 Video Compression.
All "Outdoor" Cameras are IP66 Weather Proof Rated.
All PoE are based on IEEE 802.3af Class 3 Standard.
All High PoE are based on IEEE 802.3at Class 4 Standard.
*1: Available as special order (S versions)

3

Network Camera - Pro Series

Model	Mini Dome					Bullet Camera			
	DS-2CD7264FWD-EIZ	DS-2CD7264FWD-EIZH	DS-2CD7153-E	DS-2CD7164-E	DS-2CD7133-E	DS-2CD8283F-EIZ	DS-2CD8254FWD-EIZ	DS-2CD8255F-EIZ	DS-2CD8253F-EIZ
Image Sensor	1/3" Progressive scan CMOS	1/3" progressive scan CMOS	1/3" progressive scan CMOS	1/3" progressive scan CMOS	1/4" progressive scan CMOS	1/2.5" progressive scan CMOS	1/3" progressive scan CMOS	1/3" progressive scan CMOS	1/3" progressive scan CMOS
Min. Illumination (lux)	0.017 lux @F1.6 0 lux with IR Remote Zoom/Focus	0.017 lux @F1.6 0 lux with IR Remote Zoom/Focus	1.1 lux@F1.8 0.2 lux@F1.8 sens-up × 5	0.02 lux @F1.8	0.02 lux@F1.8	1 lux@F1.6 0 lux with IR Remote Zoom/Focus	1 lux@F1.6 0 lux with IR Remote Zoom/Focus	0.05 lux@F1.2 0 lux with IR Remote Zoom/Focus	0.8 lux@F1.6 0 lux with IR Remote Zoom/Focus
Lens	2.7 ~ 9mm @F1.6	2.7 ~ 9 mm @F1.6	4mm @F1.8 (2.8, 6, 8mm optional)	4mm @F1.8 (2.8, 6, 8mm optional)	4mm @F1.8 (2.8, 6, 8mm optional)	3.5 ~ 9 mm @F1.6	2.7 ~ 9 mm @F1.6	2.7 ~ 9mm @ F1.2	2.7 ~ 9mm @F1.6
Angle of View	101° ~ 30.4°	101° ~ 30.4°	68°	68°	52°	92° ~ 36°	101° ~ 30.4°	101° ~ 30.4°	101° ~ 30.4°
Adjustment Range	Pan: 0 ~ 355° Tilt: 0 ~ 80° Rotation: 0 ~ 355°	Pan: 0 ~ 355° Tilt: 0 ~ 80° Rotation: 0 ~ 355°	Pan: ± 15°, Tilt: 0 ~ 90°, Rotation: ± 15°	Pan: ± 15°, Tilt: 0 ~ 90°, Rotation: ± 15°	Pan: ± 15°, Tilt: 0 ~ 90°, Rotation: ± 15°	Universal Mount	Universal Mount	Universal Mount	Universal Mount
Day & Night	True	True	Electronic	Electronic	Electronic	True	True	True	True
BLC/WDR	120 dB	120 dB		BLC	BLC	BLC	120 dB	BLC/DWDR	
IR	approx. 20 ~ 30m	approx. 20 ~ 30m				approx. 20 ~ 30m	approx. 20 ~ 30m	approx. 20 ~ 30m	approx. 20 ~ 30m
Video Compression	H.264 / MPEG4 / MJPEG	H.264 / MPEG4 / MJPEG	H.264 / MPEG4 / MJPEG	H.264 / MPEG4 / MJPEG	H.264 / MPEG4 / MJPEG	H.264 / MPEG4 / MJPEG	H.264 / MPEG4 / MJPEG	H.264 / MPEG4 / MJPEG	H.264 / MPEG4 / MJPEG
Max. Image Resolution	1.3MP CMOS (1280 × 960)	1.3MP CMOS (1280 × 960)	2.0MP CMOS (1600 x 1200)	1.3MP CMOS (1280 x 960)	VGA CMOS (640 x 480)	5.0MP CMOS (2560 x 1920)	3.0MP CMOS (1600 × 1200)	2.0MP CMOS (1920 x 1080)	2.0MP CMOS (1600 x 1200)
Frame Rate	30 fps (1280 x 720) 30 fps (1280 × 960)	30 fps (1280 x 720) 30 fps (1280 × 960)	15 fps (1600 × 1200) 30 fps (1280 × 720)	30 fps (1280 x 720) 30 fps (1280 × 960)	30 fps (640 × 480)	7.5 fps (2560 × 1920) 15 fps (2048 x 1536) 30 fps (1920 × 1080)	15 fps (2048 x 1536) 30 fps (1920 x 1080)	30 fps (1900 × 1080)	15 fps (1600 × 1200) 30 fps (1280 × 720)
Dual Stream	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Motion Detection	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Audio Input/Output	1	1							
Alarm Input/Output	1	1							
SD Card	Up to 32GB	Up to 32GB							
Ratings	IP66 / IK10	IP66 / IK10	IP66 / IK10	IP66 / IK10	IP66 / IK10	IP66	IP66	IP66	IP66
Safety	UL/ cUL	UL/ cUL	UL/ cUL	UL/ cUL	UL/ cUL	UL/ cUL	UL/ cUL	UL/ cUL	UL/ cUL
Operating Conditions	-10°C ~ 60°C (14°F ~ 140°F), humidity 90% or less (non-condensing)	-40 °C ~ 60 °C (-40 °F ~ 140 °F) with heater and fan on	-10°C ~ 60°C (14°F ~ 140°F) humidity 90% or less (non-condensing)	-10°C ~ 60°C (14°F ~ 140°F) humidity 90% or less (non-condensing)	10°C ~ 60°C (14°F ~ 140°F) Humidity 90% or less (non-condensing)	-10°C ~ 60°C (14°F ~ 140°F), humidity 90% or less (non-condensing)	10°C ~ 60°C (14°F ~ 140°F) Humidity 90% or less (non-condensing)	-10°C ~ 60°C (14°F ~ 140°F), humidity 90% or less (non-condensing)	10°C ~ 60°C (14°F ~ 140°F) Humidity 90% or less (non-condensing)
Power/PoE	24VAC/PoE 12W Max.	24VAC/PoE+ 24W Max.	12VDC/PoE 4W Max.	12VDC/PoE 4W Max.	12VDC/PoE 4W Max.	12VDC/PoE 14W Max.	12VDC/PoE 12W Max.	12VDC/PoE 12W Max.	12VDC/PoE 12W Max.

All Network Cameras are capable of H.264 Video Compression.
All "Outdoor" Cameras are IP66 Weather Proof Rated.
All PoE are based on IEEE 802.3af Class 3 Standard.
All High PoE are based on IEEE 802.3at Class 4 Standard.

Network Camera - Pro Series

Network Camera - Value Series

Model	DS-2CD8264FWD-EIZ
Image Sensor	1/3" Progressive scan CMOS
Min. Illumination (lux)	0.017 Lux @F1.6 0 Lux with IR Remote Zoom/Focus
Lens	2.7 ~ 9mm @F1.6
Angle of View	101° ~ 30.4°
Adjustment Range	Universal Mount
Day & Night	True
BLC/WDR	120 dB
IR	approx. 20 ~ 30m
Video Compression	H.264 / MPEG4 / MJPEG
Max. Image Resolution	1.3MP CMOS (1280 x 960)
Frame Rate	30 fps (1280 x 720) 30 fps (1280 × 960)
Dual Stream	Yes
Motion Detection	Yes
Audio Input/Output	
Alarm Input/Output	
SD Card	
Ratings	IP66
Safety	UL/ cUL
Operating Conditions	-10°C ~ 60°C (14°F ~ 140°F) humidity 90% or less (non-condensing)
Power/PoE	12VDC/PoE 12W Max.

Model	1.3MP Outdoor Dome DS-2CD2112-I	1.3MP IR Mini Bullet Camera DS-2CD2012-I
Image Sensor	1/3" Progressive scan CMOS	1/3" Progressive scan CMOS
Min. Illumination (lux)	0.028 lux@F2.0 0 lux with IR	0.028 lux@F2.0 0 lux with IR
Lens	4mm@F2.0 (2.8, 6, 12mm optional)	4mm@F2.0 (6, 12mm optional)
Angle of View	52°	52°
Adjustment Range	Pan: 0° ~ 355°, Tilt: 0° ~ 90°	Universal Mount
Day & Night	ICR	True
BLC/WDR	BLC / DWDR	BLC /DWDR
IR	approx. 20 ~ 30m	approx. 20 ~ 30m
Video Compression	H.264 / MJPEG	H.264 / MJPEG
Max. Image Resolution	1.3MP CMOS (1280 × 960)	1.3MP CMOS (1280 × 960)
Frame Rate	30 fps (1280 x 720) 30 fps (1280 × 960)	30 fps (1280 x 720) 30 fps (1280 × 960)
Dual Stream	Yes	Yes
Motion Detection	Yes	Yes
Audio Input/Output		
Alarm Input/Output		
SD Card		
Ratings	IP66 / IK10	IP66
Safety	UL/ cUL	UL/ cUL
Operating Conditions	-10°C ~ 60°C (14°F ~ 140°F) humidity 90% or less (non-condensing)	-25 °C ~ 60 °C (14°F ~ 140 °F) humidity 90% or less (non-condensing)
Power/PoE	12VDC/PoE 4W Max.	12VDC/PoE 4W Max.

Mini size, Max performance!

Hikvision Mini IR Series are high-performance HD network cameras for applications that require extra illumination at night. Equipped with 30pcs of IR LEDs, advanced 3D DNR technology, digital WDR and low-light capability, these cameras are perfect for monitoring any indoor and outdoor premises. Besides, the highly efficient H.264 compression and the adjustable bracket for mounting bullet cameras on walls and ceilings make it a versatile and affordable choice for small-to-mid sized enterprises. The full compatibility with ONVIF makes it easy to integrate with other network devices.

All Network Cameras are capable of H.264 Video Compression.
All "Outdoor" Cameras are IP66 Weather Proof Rated.
All PoE are based on IEEE 802.3af Class 3 Standard.
All High PoE are based on IEEE 802.3at Class 4 Standard.

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Analog Camera - Pro Series

	Box Camera	Indoor Dome	Outdoor Vandal-proof Dome						
Model	DS-2CC1197N-A	DS-2CC5192N	DS-2CC5197N-VF	DS-2CC5173N-VF	DS-2CC5197N-VPIR	DS-2CC5197N-VPIRH	DS-2CC5173N-VP	DS-2CC5173N-VPIR	DS-2CC5173N-VPIRH
Image Sensor	1 / 3" SONY Super HAD CCD II	1 / 3" SONY EXView HAD CCD II	1 / 3" SONY Super HAD CCD II	1 / 3" SONY Super HAD CCD II	1 / 3" SONY Super HAD CCD II	1 / 3" SONY Super HAD CCD II	1 / 3" SONY Super HAD CCD II	1 / 3" SONY Super HAD CCD II	1 / 3" SONY Super HAD CCD II
Min. Illumination (lux)	0.001 Lux @F1.2, AGC ON (Color) 0.0001 Lux @F1.2, AGC ON (B/W)	0.0028 Lux @F2.0, AGC ON	0.0014 Lux @F1.4, AGC ON (Color) 0.00014 Lux @F1.4, AGC ON (B/W)	0.14 Lux @F1.4, AGC ON (Color) 0.014 Lux @F1.4, AGC ON (B/W)	0.0014 Lux @F1.4, AGC ON (Color) 0.00014 Lux @F1.4, AGC ON (B/W) 0 Lux with IR	0.0014 Lux @ (F1.4, AGC ON), 0.00014 Lux @ (F1.4, AGC ON, sensitivity × 512), 0 Lux with IR	0.14 Lux @F1.4, AGC ON (Color) 0.014 Lux @F1.4, AGC ON (B/W)	0.14 Lux @F1.4, AGC ON (Color) 0.014 Lux @F1.4, AGC ON (B/W) 0 Lux with IR	0.14 Lux @F1.4, AGC ON (Color) 0.014 Lux @F1.4, AGC ON (B/W) 0 Lux with IR
Lens		3.6 mm @ F2.0	2.8 - 12 mm @ F1.4	2.8 - 12 mm @ F1.4	2.8 - 12 mm @ F1.4	2.8 - 12 mm @ F1.4	2.8 - 12 mm @ F1.4	2.8 - 12 mm @ F1.4	2.8 - 12 mm @ F1.4
Adjustment Range		Pan: 0 ~ 355°, Tilt: 0 ~ 90°, Rotation: 0 ~ 355°	Pan: 0 - 355° Tilt: 0 - 80° Rotation: 0 - 355°	Pan: 0 - 355°, Tilt: 0 - 80°, Rotation: ± 90°	Pan: 0 - 355°, Tilt: 0 - 80°, Rotation: ± 90°	Pan: 0 - 355°, Tilt: 0 - 80°, Rotation: ± 90°	Pan: 0 - 355°, Tilt: 0 - 80°, Rotation: ± 90°	Pan: 0 - 355°, Tilt: 0 - 80°, Rotation: ± 90°	Pan: 0 - 355°, Tilt: 0 - 80°, Rotation: ± 90°
Angle of view			92° - 27.2°	92° - 27.2°	92° - 27.2°	92° - 27.2°	92° - 27.2°	92° - 27.2°	92° - 27.2°
IR					Approx. 20 ~ 30m	Approx. 20 ~ 30m		Approx. 20 ~ 30m	Approx. 20 ~ 30m
OSD Menu	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Day & Night	True	Electronic	True	True	True	True	True	True	True
BLC/WDR	BLC / 75 dB WDR	BLC	BLC / 75 dB WDR	BLC / DWDR	BLC / 75 dB WDR	BLC / 75 dB WDR	BLC / DWDR	BLC / DWDR	BLC / DWDR
Max. Image Resolution	650 TVL (Color) 700 TVL (B/W)	650 TVL	650 TVL (Color) 700 TVL (B/W)	560 TVL (Color) 600 TVL (B/W)	650 TVL (Color) 700 TVL (B/W)	650 TVL (Color) 700 TVL (B/W)	560 TVL (Color) 600 TVL (B/W)	560 TVL (Color) 600 TVL (B/W)	560 TVL (Color) 600 TVL (B/W)
Synchronization	Internal / Power	Internal	Internal / Power	Internal / Power	Internal / Power	Internal / Power	Internal / Power	Internal / Power	Internal / Power
Ratings					IP66 / IK10	IP66 / IK10	IP66 / IK10	IP66 / IK10	IP66 / IK10
Operating Conditions	-10°C ~ 60°C (14°F ~ 140°F), Humidity 90% or less (non-condensing)	-10°C ~ 60°C (14°F ~ 140°F), Humidity 90% or less (non-condensing)	-10°C ~ 60°C (14°F ~ 140°F), Humidity 90% or less (non-condensing)	-10°C ~ 60°C (14°F ~ 140°F), Humidity 90% or less (non-condensing)	-10°C ~ 60°C (14°F ~ 140°F), Humidity 90% or less (non-condensing)	-40°C ~ 60°C (-40°F ~ 140°F) with heater and fan on	-10°C ~ 60°C (14°F ~ 140°F), Humidity 90% or less (non-condensing)	-10°C ~ 60°C (14°F ~ 140°F), Humidity 90% or less (non-condensing)	-40°C ~ 60°C (-40°F ~ 140°F) with heater and fan on
Power	12VDC / 24VAC 5W Max.	12VDC 2W Max.	12VDC / 24VAC 4.5W Max.	12VDC / 24VAC 4.5W Max.	12VDC / 24VAC 13W Max.	24VAC 25W Max.	12VDC / 24VAC 4W Max.	12VDC / 24VAC 12W Max.	24VAC 24W Max.

Analog Camera - Pro Series

Analog Camera - Value Series

Vari-focal IR Bullet

DIS Dome

IR Camera

Model	DS-2CC1197N-VFIR	DS-2CC1173N-VF	DS-2CC1173N-VFIR	DS-2CE5582N	DS-2CE5582N-IR	DS-2CE5582N-IR3	DS-2CE5582N-VFIR3	DS-2CE1582N-IR	DS-2CE1582N-IR3	DS-2CE1582N-VFIR3
Image Sensor	1 / 3" SONY Super HAD CCD II	1 / 3" SONY Super HAD CCD II	1 / 3" SONY Super HAD CCD II	1 / 3" DIS	1 / 3" DIS	1 / 3" DIS	1 / 3" DIS	1 / 3" DIS	1 / 3" DIS	1 / 3" DIS
Min. Illumination (lux)	0.0014 Lux @ (F1.4, AGC ON), 0.00014 Lux @ (F1.4, AGC ON, sensitivity × 512), 0 Lux with IR	Color: 0.14 Lux @F1.4, AGC ON, 0.0004 Lux @ F1.4, AGC ON, B / W: 0.014 Lux @F1.4, AGC ON, 0.00004 Lux @ F1.4, AGC ON	Color: 0.1 Lux @ (F1.2, AGC ON) 0 Lux with IR	0.28 Lux @ (F2.0, AGC ON)	0.2 Lux @ (F1.8, AGC ON), 0 Lux with IR	0.2Lux @ (F1.8,AGC ON),0 Lux with IR	0.14Lux @ (F1.4,AGC ON), 0 Lux with IR	0.2 Lux @ (F1.8, AGC ON), 0 Lux with IR	0.2 Lux @ (F1.8, AGC ON), 0 Lux with IR	0.14Lux @ (F1.4,AGC ON), 0 Lux with IR
Lens	2.8 - 12 mm @ F1.4	2.8 ~ 12 mm @ F1.4	2.8 ~ 12 mm @ F1.4	3.6 mm @ F2.0	3.6 mm @ F1.8	12mm @ F1.8	2.8 - 12 mm @ F1.4	3.6 mm @ F1.8	12mm @ F1.8	2.8-12mm @ F1.4
Adjustment Range	Universal Mount	Universal Mount	Universal Mount	Pan: 0 - 355°, Tilt: 0 - 90°, Rotation: 0 - 355°	Pan: 0 - 360°, Tilt: 0 - 75°, Rotation: 0 - 360°	Pan: 0 - 360°, Tilt: 0 - 75°, Rotation: 0 - 360°	Pan: 0 - 360°, Tilt: 0 - 75°, Rotation: 0 - 360°	Pan: 0 - 360°, Tilt: 0 - 90°, Rotation: 0 - 360°	Pan: 0 - 360°, Tilt: 0 - 90°, Rotation: 0 - 360°	Pan: 0 - 360°, Tilt: 0 - 90°, Rotation: 0 - 360°
Angle of view	92° - 27.2°	92° - 27.2°	92° - 27.2°	70.6°	70.6°	22.72°	80° - 27.2°	70.6°	22.72°	22.72°
IR	Approx. 20 ~ 30m		Approx. 20 ~ 30m		Approx. 10 ~ 20m	Approx. 40m	Approx. 40m	Approx. 10 ~ 20m	Approx. 30 ~ 40m	Approx. 30 ~ 40m
OSD Menu	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Day & Night	True	True	True	Electronic	True	True	True	True	True	True
BLC/WDR	BLC / 75 dB WDR	BLC	BLC	BLC	BLC	BLC	BLC	BLC	BLC	BLC
Max. Image Resolution	650 TVL (Color) 700 TVL (B/W)	560 TVL (Color) 600 TVL (B/W)	560 TVL (Color) 600 TVL (B/W)	600 TVL	600 TVL	600 TVL	600 TVL	600 TVL	600 TVL	600 TVL
Synchronization	Internal / Power	Internal / Power	Internal / Power	Internal	Internal	Internal	Internal	Internal	Internal	Internal
Ratings	IP66	IP66	IP66		IP66	IP66	IP66	IP66	IP66	IP66
Operating Conditions	-10°C ~ 60°C (14°F ~ 140°F), Humidity 90% or less (non-condensing)	-10°C ~ 60°C (14°F ~ 140°F), Humidity 90% or less (non-condensing)	-10°C ~ 60°C (14°F ~ 140°F), Humidity 90% or less (non-condensing)	-40 °C ~ 60 °C (-40 °F ~ 140 °F) Humidity 90% or less (non-condensing)	-40 °C ~ 60 °C (-40 °F ~ 140 °F) Humidity 90% or less (non-condensing)	-40 °C ~ 60 °C (-40 °F ~ 140 °F) Humidity 90% or less (non-condensing)	-40 °C ~ 60 °C (-40 °F ~ 140 °F) Humidity 90% or less (non-condensing)	-40 °C ~ 60 °C (-40 °F ~ 140 °F) Humidity 90% or less (non-condensing)	-40 °C ~ 60 °C (-40 °F ~ 140 °F) Humidity 90% or less (non-condensing)	-40 °C ~ 60 °C (-40 °F ~ 140 °F) Humidity 90% or less (non-condensing)
Power	12VDC / 24VAC 9.5W Max.	12VDC / 24VAC 10W Max.	12VDC / 24VAC 10W Max.	12VDC 1W Max.	12VDC 5W Max.	12VDC 7.5W Max.	12VDC 6.5W Max.	12VDC 5W Max.	12VDC 7.5W Max.	12VDC 7.5W Max.

Lens

Analog and IP (4CIF/VGA) Lenses

MP Manual Iris Lenses

Megapixel Auto Iris Lenses

Model	TF0412-IR	TV2713D-IR	FY28V8AW	TV0550D-IR	HV4510M-MPIR	TV0515M-MPIR	YV2.8x2.8SR4A-SA2	HV4510D-MPIR	TV0515D-MPIR	YV3.3x15SR4A-SA2	DV4x12.5SR4A-SA1
Image Sensor	1/3" Image Size,IR, Iris:Fixed, Focal length:4mm, Aperture:1.2, Mount:CS	1/3" Image Size,IR, Iris:Auto Iris, Focal length:2.7-13mm, Aperture:1.3, Mount:CS	1/3" Image Size, Iris:Auto Iris, Focal length:2.8-8mm, Aperture:0.95, Mount:CS	1/3" Image Size,IR, Iris:Auto Iris, Focal length:5-50mm, Aperture:1.4, Mount:CS	**3MP**, 1/2" Image Size,IR, Iris:Manual, Focal length:4.5-10mm, Aperture:1.6, Mount:CS	**1.3MP,** 1/3" Image Size,IR, Iris:Manual, Focal length:5-15mm, Aperture:1.4, Mount:CS	**3MP,** 1/2.7" Image Size,IR, Iris:AutoIris, Focal length:2.8-8mm, Aperture:1.3, Mount:CS	**3MP,** 1/2"Image Size,IR, Iris:Auto Iris, Focal length:4.5-10mm, Aperture:1.6, Mount:CS	**1.3MP,** 1/3" Image Size,IR, Iris:Auto Iris, Focal length:5-15mm, Aperture:1.4, Mount:CS	**3MP,** 1/2.7" Image Size, Iris:Auto Iris, Focal length:15-50mm, Aperture:1.5, Mount:CS	**5MP,** 1/1.8" Image Size, Iris:Auto Iris, Focal length:12.5-50mm, Aperture:1.6, Mount:C

NOTE: Lens image size must match or be greater than camera sensor size.

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Network Speed Dome

Model	DS-2DF1-77A	DS-2DF1-57AE	DS-2DF1-573AE	DS-2DF1-717-B	DS-2DF1-517-B	DS-2DF1-537-B	DS-2DF1-401H
Image Sensor	1 / 3" Type solid State Progressive Scan CCD	1 / 3" SONY progressive scan CCD	1/3" Type solid State Progressive Scan CCD	1 / 4" SONY EXVIEW HAD progressive scan CCD	1 / 4" SONY EXVIEW HAD progressive scan CCD	1 / 4" SONY EXVIEW HAD progressive scan CCD	1 / 4" Interline Transfer SONY CCD
Min. Illumination (lux)	0.5Lux@F1.6 (Color) 0.02Lux@F1.6 (B/W) 0 Lux with IR	0.5 lux@F1.6 (Color) 0.02 lux@F1.6 (B/W)	0.5 lux@F1.6 (Color) 0.02 lux@F1.6 (B/W)	1.4Lux / F1.6 (Color) 0.01Lux / F1.6 (B/W) 0 Lux with IR	1.4 lux@F1.6 (Color) 0.01 lux@F1.6 (B/W)	1.4 lux@F1.6 (Color) 0.01 lux@F1.6 (B/W)	0.7 lux@F1.8 (Color) 0.02 lux@F1.8 (B/W)
Lens	4.7 - 84.6mm	4.7 - 84.6mm	4.7 - 84.6mm	3.4-122.4mm	3.4-122.4mm	3.4-122.4mm	3.8 ~ 38mm
Optical Zoom	18x	18x	18x	36x	36x	36x	10x
Max. Image Resolution	1280×960	1.3MP (1280x960)	1.3MP (1280x960)	704×480	704×480	704×480	704×480
Video Compression	H.264 / MJPEG	H.264 / MJPEG	H.264 / MJPEG	H.264 / MJPEG	H.264 / MJPEG	H.264 / MJPEG	H.264 / MJPEG
Frame Rate	Up to 30fps	Up to 30fps	Up to 30fps	Up to 30fps	Up to 30fps	Up to 30fps	Up to 30fps
Pan Range	360°endless	360°endless	360°endless	360°endless	360°endless	360°endless	360°endless
Pan & Tilt Speed (Manual)	Pan: 0.1°-160° / s Tilt: 0.1°-120° / s	Pan: 0.1°-300° / s Tilt: 0.1°-240° / s	Pan: 0.1°-300° / s Tilt: 0.1°-240° / s	Pan: 0.1°-160° / s Tilt: 0.1°-120° / s	Pan: 0.1°-300° / s Tilt: 0.1°-240° / s	Pan: 0.1°-300° / s Tilt: 0.1°-240° / s	Pan: 0.1°-300° / s Tilt: 0.1°-90° / s
Pan & Tilt Speed (Preset)	Pan: 240° / s Tilt: 200° / s	Pan: 540° / s Tilt: 400° / s	Pan: 540° / s Tilt: 400° / s	Pan: 240° / s Tilt: 200° / s	Pan: 540° / s Tilt: 400° / s	Pan: 540° / s Tilt: 400° / s	Pan: 400° / s Tilt: 200° / s
Tilt Range	-10°-90° (Auto Flip)	-5°~90° (Auto flip)	-5°~90° (Auto flip)	-5°~90° (Auto flip)	-5°~185° (Auto mirror)	-5°~185° (Auto mirror)	-2°~90° (Auto flip)
Day & Night	True	True	True	True	True	True	True
BLC/WDR	BLC/128x	BLC/128x	BLC/128x	BLC/128x	BLC/128x	BLC/128x	BLC/128x
IR / Range	Up to 120 m			Up to 80 m			
SD Card	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Working Temperature / Humidity	-30°C ~ 65°C (-22°F ~ 149°F), 90% or less	-30 °C ~ 65 °C (-22 °F ~ 149 °F)	-10°C-50°C(14°F-122°F) (indoor dome) 90% or less	-30 °C ~ 65 °C (-22 °F ~ 149 °F)	-30 °C ~ 65 °C (-22 °F ~ 149 °F)	-10°C-50°C(14°F-122°F) (indoor dome) 90% or less	-10°C ~ 50°C (14°F ~ 122°F) (indoor), 90% or less
Power	24VAC / 3A 50W Max.	24VAC / PoE+ 40W Max.	24VAC / PoE+ 40W Max.	24VAC / 3A 50W Max.	24VAC / 3A 45W Max.	24VAC / 3A 45W Max.	12VDC / PoE 12W Max.

Analog Speed Dome

Model	DS-2AF1-517-B	DS-2AF1-537-B
Image Sensor	1/4" SONY Super EXVIEW CCD	1/4" SONY Super EXVIEW CCD
Min. Illumination (lux)	1.4Lux/F1.6 (Color) 0.01Lux/F1.6 (B&W)	1.4Lux/F1.6 (Color) 0.01Lux/F1.6 (B&W)
Lens	3.4-122.4mm	3.4-122.4mm
Optical Zoom	36x	36x
Max. Image Resolution	540TVL (Color) 570TVL (B&W)	540TVL (Color) 570TVL (B&W)
Pan & Tilt Speed	Pan:0.1-400°/s Tilt:0.1-240°/s	Pan:0.1-400°/s Tilt:0.1-240°/s
Day & Night	True	True
BLC/WDR	BLC/128x WDR	BLC/128x WDR
Power	24VAC/30W with Heater On	24VAC

Digital Video Recorder

Free DDNS

Model	DS-7304HFI-SE	DS-7308HFI-ST	DS-7316HFI-ST	DS-7204HVI-ST	DS-7208HVI-ST	DS-7216HVI-ST
Video Compression	H.264	H.264	H.264	H.264	H.264	H.264
Video Input/Output	4-ch / 2-ch	8-ch / 2-ch	16-ch / 2-ch	4-ch / 2-ch	8-ch / 2-ch	16-ch / 2-ch
Audio Input/Output	4-ch / 1-ch	4-ch / 1-ch	4-ch / 1-ch	4-ch / 1-ch	4-ch / 1-ch	4-ch / 1-ch
Resolution	4CIF	4CIF	4CIF	4CIF/2CIF/CIF	4CIF/2CIF/CIF	4CIF/2CIF/CIF
Frame Rate	30fps	30fps	30fps	12fps/12fps/30fps	8fps/8fps/30fps	6fps/6fps/30fps
VGA Resolution	1024x768	1920x1080 (HDMI) 1920X1080 (VGA)	1920x1080 (HDMI) 1920X1080 (VGA)	1024x768	1024x768	1024x768
Interal SATA	1 SATA (2TB each)	DVD-R/RW + 3 HDD Max (4TB each)	DVD-R/RW + 3 HDD Max (4TB each)	1 SATA (2TB each)	Up to 2 SATA (2TB each)	Up to 2 SATA (2TB each)
USB	2	3	3	2	2	2
Alarm Input/Output	4-ch / 1-ch	8-ch / 4-ch	16-ch / 4-ch	4-ch / 1-ch	8-ch / 4-ch	16-ch / 4-ch
Power	12VDC, 3A <18W (w/o HDD)	100-240V, 60 Hz <50W (w/o HDD)	100-240V, 60 Hz <50W (w/o HDD)	12VDC, 3A <18W (w/o HDD)	12VDC, 3A <18W (w/o HDD)	12VDC, 3A <18W (w/o HDD)

Digital Video Server

Model	DS-6701HFI	DS-6704HFI	DS-6708HFI	DS-6716HFI
Video In	1-ch, BNC (1.0 Vp-p, 75 Ω)	4-ch, BNC (1.0 Vp-p, 75 Ω)	8-ch, BNC (1.0 Vp-p, 75 Ω)	16-ch, BNC (1.0 Vp-p, 75 Ω)
Video Out				
Audio In/Out	1-ch / 1-ch	4-ch / 1-ch	8-ch / 1-ch	16-ch / 1-ch
Voice Talk Input	1-ch	1-ch	1-ch	1-ch
Resolution	4CIF / 2CIF / CIF / QCIF	4CIF / 2CIF / CIF / QCIF	4CIF / 2CIF / CIF / QCIF	4CIF / 2CIF / CIF / QCIF
Dual Stream	Yes	Yes	Yes	Yes
Frame Rate	30 fps	30 fps	30 fps	30 fps
Netwrok Interface	1 RJ-45 10 M / 100 Mbps adaptive Ethernet interface (PoE)	1 RJ-45 10 M / 100 Mbps adaptive Ethernet interface (PoE)	1 RJ-45 10 M / 100 M /1000 Mbps adaptive Ethernet interface	1 RJ-45 10 M / 100 M /1000 Mbps adaptive Ethernet interface
RS-232			Yes	Yes
RS-485	Yes	Yes	Yes	Yes
Alarm Input/Output	1-ch / 1-ch	1-ch / 1-ch	1-ch / 1-ch	1-ch / 1-ch
Power	12VDC (≤ 5W) / PoE	12VDC (≤ 7W) / PoE	12VDC (≤ 10W)	12VDC (≤ 22W)

Network Video Recorder

Free DDNS

Model	DS-7604NI-SE/P	DS-7608NI-SE/8P	DS-9616NI-ST	DS-9632NI-ST	DS-9664NI-ST
Video Compression	H.264	H.264	H.264	H.264	H.264
IP Video Input	4-ch IP with 802.3af PoE (20 Mbps Bit Rate Input Max)	8-ch IP with 802.3af PoE (40 Mbps Bit Rate Input Max)	16-ch IP (40 Mbps Bit Rate Input Max)	32-ch IP (80 Mbps Bit Rate Input Max)	64-ch IP (160 Mbps Bit Rate Input Max)
HDMI/VGA Output	1920x1080 (HDMI) 1920x1080 (VGA)	1920x1080 (HDMI) 1920x1080 (VGA)	1920x1080 (HDMI) 1920x1080 (VGA)	1920x1080 (HDMI) 1920x1080 (VGA)	1920x1080 (HDMI) 1920x1080 (VGA)
Internal SATA	2 SATA interfaces	2 SATA interfaces	8 HDD Max (4TB each)	8 HDD Max (4TB each)	8 HDD Max (4TB each)
USB	2	2	2	2	2
Alarm Input/Output	4-ch / 1-ch	4-ch / 1-ch	16-ch / 4-ch	16-ch / 4-ch	16-ch / 4-ch
Power	100 ~ 240 VAC, 47 ~ 63 Hz, 3A (without HDD)	100 ~ 240 VAC, 47 ~ 63 Hz, 3A (without HDD)	100-240V, 60Hz <20W (without HDD)	100-240V, 60Hz <40W (without HDD)	100-240V, 60Hz <45W (without HDD)

NVR - RAID

Model	DS-9632NI-RT	DS-9664NI-RT
Video Compression	H.264	H.264
IP Video Input	32-ch IP (80 Mbps Bit Rate Input Max)	64-ch IP (160 Mbps Bit Rate Input Max)
Array type	RAID0, RAID1, RAID5, RAID10	RAID0, RAID1, RAID5, RAID10
HDMI/VGA Output	1920x1080 (HDMI) 1920x1080 (VGA)	1920x1080 (HDMI) 1920x1080 (VGA)
Internal SATA	8 SATA interfaces	8 SATA interfaces
USB	16-ch / 4-ch	16-ch / 4-ch
Alarm Input/Output	4 / 1	4 / 1
Power	100 ~ 240 VAC, 47 ~ 63 Hz, 3A (without HDD)	100 ~ 240 VAC, 47 ~ 63 Hz, 3A (without HDD)

Hybrid DVR

Model	DS-9016HFI-ST
Video Compression	H.264
Video Input	16-ch Analog + 16-ch IP Up to 32-ch (Analog + IP) (80Mbps Bit Rate Input Max)
Audio Input/Output	16-ch / 2-ch
HDMI/VGA Output	1920x1080 (HDMI) 1920x1080 (VGA)
Internal SATA	8 HDD Max (4TB each)
USB	2
Alarm Input/Output	16-ch / 4-ch
Power	100-240V, 60Hz <50W (without HDD)

Keyboard

Model	DS-1003KI	DS-1100KI
Control Mode	RS-485	Network
LCD Screen	5"x2.5"	7" TFT touch screen at 800x480 resolution
Joystick	3 - Axis	3 - Axis
Decording Resolution	No	1920x1080P
USB	No	Yes
Netwrok Interface	No	Yes
RS-485	Yes	Yes
Power	12 VDC (<10W)	12 VDC (<15W)

HDD

Model	HK-HDD500GB	HK-HDD1T	HK-HDD2T	HK-HDD3T
Capacity	500GB	1T	2T	3T
Interface	SATA	SATA	SATA	SATA
Classification	Audio/Video	Audio/Video	Audio/Video	Audio/Video
Operation	24/7 continuous	24/7 continuous	24/7 continuous	24/7 continuous
Power	Read/Write: 4.86W Idle: 2.82W Standby: 0.38W Sleep: 0.38W	Read/Write: 3.70W Idle: 3.20W Standby: 0.60W Sleep: 0.60W	Read/Write: 6.0W Idle: 3.70W Standby: 0.80W Sleep: 0.80W	Read/Write: 6.0W Idle: 5.5W

Bracket & Camera Mount

4" Speed Dome Brackets / 5" & 6" Speed Dome Brackets / Camera Housing

Model	DS-1616ZJ	DS-1671ZJ	DS-1614ZJ	DS-1633ZJ	DS-1651ZJ	DS-1652ZJ	DS-1622ZJ	DS-1660ZJ	DS-1311HZ-B	DS-1312HZ-B	DS-1313HZ-B
Description	4" Indoor Speed Dome Bracket, White, Wall Mount, Internal Cable Channel Size: 3.82"x7.64"x12.20"	4" Indoor Ceiling Embedded Mount Size: Φ7.64"x3.71"	Outdoor Speed Dome Bracket, White, Wall Mount, Internal Cable Channel Size: 12.20"x3.82"×7.64	Outdoor Speed Dome Bracket, White, Corner Mount, Internal Cable Channel Size: 16.52"x6.96"×7.64	Indoor Speed Dome Bracket, White, 30cm Pendant Mount, Internal Cable Channel Size: Φ4.61"×12.31"	Indoor Speed Dome Bracket, White, 50cm Pendant Mount, Internal Cable Channel Size: Φ4.61"×20.19"	Outdoor Speed Dome Bracket, White, Pole Mount, Internal Cable Channel Size: 12.20"x4.61"×7.64"	Parapet wall mount Hik white Aluminum alloy Size: 7.08"x37.4"x31.4"	IP66, Easy installation, White Size: 5.46"x5.78"x18.11", DS-1213ZJ included	AC24V, IP66, Built in Fan, Heater and Wiper, White Size: 5.46"x6.55"x18.11", DS-1213ZJ included	AC24V, IP66, Built in Fan and Heater, White Size: 5.46"x5.78"x18.11", DS-1213ZJ included
Compatibility	DS-2AF1-401X, DS-2DF1-401H	DS-2AF1-401X, DS-2DF1-401H							All box camera	All box camera	All box camera

Camera Mounts

Model	DS-1212ZJ	DS-1212ZJ-S	DS-1213ZJ	DS-1215ZJ	DS-1217ZJ	DS-1227ZJ	DS-1229ZJ	DS-1234ZJ	DS-1236ZJ	DS-1236ZJ-1	DS-1238ZJ	DS-1242ZJ	DS-1243ZJ	DS-1244ZJ	DS-1246ZJ
Description	Suitable for box camera, Wall Mount, White Color Size: 7.40"x2.56"x3.74"	Suitable for box camera, Wall Mount, Silver Color Size: 7.40"x2.56"x3.74"	Suitable for box camera and housing, Wall mount, White Size: 3.27"x4.88"x11.97"	Pole mount adapter, White, Size: 4.61"x7.64"x5.63"	Wall mount bracket for Vandal Resistant Dome Cameras, Internal Cable Channel Size: 12.21"x3.86"×7.09"	Flush Mounting Bracket suitable for Network Dome Cameras, White Color Size: Φ8.27"x3.33"	Indoor Wall mount, White, Internal Cable Channel Size: 9.88"x3.94"×7.19"	Single Gang Electrical Box Adapter Size: Φ4.72"×0.35"	Pendant mount, White Size: Φ4.88"x20.19"	Suitable for mini dome camera with the same structure, White Size: 4.88"x7.09"x11.50"	Pendant mount, White Size: Φ5.51"x20.19"	Pendant mount, White Size: 29.09"x7.36"x4.80"	Outdoor Wall Mount, White, Internal Cable Channel Size: 14.33"x7.32"x7.17"	Single Gang Electrical Box Adapter Size: Φ4.72"×0.47"	Suitable for mini dome camera with the same structure, White Size: 4.88"x7.09"x11.50"
Compatibility	All box camera models	All box camera models	All box camera and DS-1312HZ Housing	DS-1212ZJ, DS-1213ZJ, DS-1217ZJ, DS-1243ZJ, DS-1229ZJ	DS-2CD752MF-(I) FB(H) DS-2CD762MF-(I) FB(H)	DS-2CD783F-E, DS-2CD754F-E(I), DS-2CD783F-E, DS-2CD754F-E(I), DS-2CD753F-E(I), DS-2CD753F-E(I),DS-2CD763NF-E(I),DS-2CD793NFWD-E(I)	DS-2CC5173N-VP(IR)(H), DS-2CC5173N-VF, DS-2CD783F-E, DS-2CD754F-E(I), DS-2CD754FWD-E(I), DS-2CD753F-E(I), DS-2CD763NF-E(I),DS-2CD793NFWD-E(I)	DS-2CD7133-E, DS-2CD7153-E, DS-2CD7164-E	DS-2CD7133-E, DS-2CD7153-E, DS-2CD7164-E	DS-2CD7133-E, DS-2CD7153-E, DS-2CD7164-E	DS-2CC5173N-VP(IR)(H), DS-2CC5173N-VF, DS-2CD754F-E(I), DS-2CD754FWD-E(I), DS-2CD753F-E(I), DS-2CD763NF-E(I),DS-2CD793NFWD-E(I)	DS-2CC5173N-VP(IR)(H), DS-2CD72xxF-E(I)Z(H)	DS-2CC5173N-VP(IR)(H), DS-2CD72xxF-E(I)Z(H)	DS-2CC5102N, DS-2CC5172N	DS-2CD7133-E, DS-2CD7153-E, DS-2CD7164-E

iVMS Software Series

No Licensing Fees

iVMS-4200 Client Software (Windows and Mac compatible)

		Minimum Server System Requirements
Live View	Up to 64 cameras on a single screen	
Connections	Up to 256 devices and 1024 channels	
Playback	Up to 16 channels playback	
System Log	Unlimited	
Map	Support BMP and JPEG images. Nested maps supported	
PTZ	Control, presets, patrols, pattern supported	
Device Search	Supports Search Activated Device Protocol (SADP)	
Device Config.	Supports remote programming and configuration of any connected device. Features Add Device Wizard	
Video Wall	Supports Hikvision Decoders	

Intel Pentium IV 3.0 above, Microsoft Windows XP/2003/2008/Win 7 (32-bit) 2GB RAM, 100Mbps Ethernet Card, 1024x768 pixel or higher display resolution, ATI 5000/nVidia GTX260, 512MB Video Card

iVMS-4200 PC NVR Software (Windows and Mac compatible)

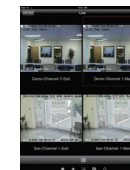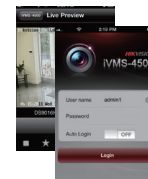|		Minimum Server System Requirements
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iVMS-4500 Mobile Client Applications for SmartPhones and Tablets

Mobile client software can be used to remotely monitor the live video from embedded Hybrid DVR, NVR, DVR Recorders, IP camera, IP speed dome or DVS/Encoder via wireless network.

		Compatible Devices
No. of Devices	100 device addresses	
Frame Rate	Up to 15FPS (dependant on device and network)	
Resolution	Up to 1080P	
Stream Type	Video and Audio	
PTZ Control	Support BMP and JPEG images. Nested maps supported	
PTZ	Pan, Tilt, Zoom	
Snapshot	Snapshot from active live stream window	
Live Streams	Up to 4 live streams, dependant on phone and network	
Remote Playback	1 -ch playback	

Android (1.6 or higher)**
BlackBerry Bold (Not Shown)
Windows Mobile (Not Shown)
Apple iOS (iPhone/iPad)*
*iPhone/iPad app must be acquired from iTunes App Store.
**Android app can be obtained at Android Market or Hikvision.com.

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Why Hikvision?

• **Hikvision** designs and manufactures a full line of Analog and IP Cameras, DVRs, NVRs, Encoders and Decoders.

• **Hikvision's** investments in R&D, in conjunction with its state-of-the-art manufacturing facility, delivers products with great value and cutting-edge technologies.

• **Hikvision** products are incredibly easy to use with its common user interface. When your employees learn to install and use one version of our recorders, they understand how to interact with the entire range of offerings from Hikvision, thus reducing support costs.

• **Hikvision's** IP products come with free, user-friendly software with NO licensing fees!

• **Hikvision** currently partners with over fifty software companies for a wide variety of integration solutions.

• **Hikvision** offers a complimentary user-friendly iVMS software for basic applications in small to mid-size jobs. We also offer complimentary iPhone, Android, Windows Mobile and BlackBerry interface applications.

• **Hikvision's** national support team of Regional Sales Managers, Sales Engineers and Technical Service personnel are standing by and ready to assist you with your needs!