

# SPEED DOME CAMERAS

Model Name	IR PTZ, 2MP, 36x	IR PTZ, 8MP, 31x	IR PTZ, 5MP, 31x	Outdoor PTZ, 2MP, 30x	Indoor PTZ, 2MP, 30x	
	DC-S6283HRXL	DC-S3883HRX	DC-S3583HRX	DC-S3283WHX	DC-S3283FX	
Image Sensor	1/2" CMOS	1/1.7" CMOS	1/1.7" CMOS	1/3" CMOS	1/3" CMOS	
Max. Resolution	1920 x 1080	3840 x 2160	3072 x 1728	1920 x 1080	1920 x 1080	
Lens Type	AF Zoom Lens	AF Zoom Lens	AF Zoom Lens	AF Zoom Lens	AF Zoom Lens	
Focal Length	f = 6 - 216mm (36x)	f = 6.5 - 202mm (31x)	f = 6.5 - 202mm (31x)	f = 4.3 - 129mm	f = 4.3 - 129mm	
Aperture	F1.36 - 4.6	F1.55 - 4.8	F1.55 - 4.8	F1.6 - 5.0	F1.6 - 5.0	
Iris Control	DC Auto Iris (Hall Sensor)	DC Auto Iris (Hall Sensor)	DC Auto Iris (Hall Sensor)	DC Auto Iris (Hall Sensor)	DC Auto Iris (Hall Sensor)	
Angular Field of View	Wide : 59.0°(H), 34.9°(V), 66.1°(D) Tele : 2.04°(H), 1.04°(V), 2.32°(D)	Wide : 58.2°(H), 34.4°(V), 65.2°(D) Tele : 1.99°(H), 1.13°(V), 2.3°(D)	Wide : 58.2°(H), 34.4°(V), 65.2°(D) Tele : 1.99°(H), 1.13°(V), 2.3°(D)	Wide : 64.7°(H), 38.6°(V), 72.7°(D) Tele : 2.3°(H), 1.4°(V), 2.6°(D)	Wide : 64.7°(H), 38.6°(V), 72.7°(D) Tele : 2.3°(H), 1.4°(V), 2.6°(D)	
Min. Illumination	Color : 0.1 Lux @ F1.36 B/W : 0 Lux (IR LED On)	Color : 0.1 Lux @ F1.55 B/W : 0 Lux (IR LED On)	Color : 0.1 Lux @ F1.55 B/W : 0 Lux (IR LED On)	Color : 0.1 Lux @ F1.6 B/W : 0.01 Lux @ F1.6	Color : 0.1 Lux @ F1.6 B/W : 0.01 Lux @ F1.6	
Dynamic Range	120dB (True WDR)	120dB (True WDR)	120dB (True WDR)	120dB (True WDR)	120dB (True WDR)	
IR Distance (LEDs)	350m / 1,148.2ft (2ea)	200m / 656.2ft (2ea)	200m / 656.2ft (2ea)	-	-	
Image Stabilizer	Yes (DIS)	Yes (DIS)	Yes (DIS)	-	-	
Auto Tracking	Yes	Yes	Yes	Yes	Yes	
Video Out	1 Terminal Block	1 Terminal Block	1 Terminal Block	-	-	
Video Compression	H.265, H.264 (MP), M-JPEG	H.265, H.264 (MP), M-JPEG	H.265, H.264 (MP), M-JPEG	H.265, H.264 (MP), M-JPEG	H.265, H.264 (MP), M-JPEG	
Intelligent Codec	Supported	Supported	Supported	Supported	Supported	
Audio Compression	ADPCM 16K, G.726, G.711 u-Law, G.711 a-Law	ADPCM 16K, G.726, G.711 u-Law, G.711 a-Law	ADPCM 16K, G.726, G.711 u-Law, G.711 a-Law	ADPCM 16K, G.726, G.711 u-Law, G.711 a-Law	ADPCM 16K, G.726, G.711 u-Law, G.711 a-Law	
Max. Frame Rate	60ips : 1920 x 1080 30ips : 1920 x 1080(WDR)	30ips : 3840 x 2160 (WDR)	30ips : 3072 x 1728 (WDR)	60ips : 1920 x 1080 30ips : 1920 x 1080 (WDR)	60ips : 1920 x 1080 30ips : 1920 x 1080 (WDR)	
Ethernet	RJ45 (10/100BASE-T)	RJ45 (10/100/1000 BASE-T)	RJ45 (10/100/1000 BASE-T)	RJ45 (10/100/1000BASE-T)	RJ45 (10/100/1000 BASE-T)	
Recording Session Buffer (NLTsrec)	Yes (Up to 60MB)	Yes (Up to 60MB)	Yes (Up to 60MB)	Yes (Up to 60MB)	Yes (Up to 60MB)	
Edge Storage	micro SD / SDHC / SDXC, Smart Failover (Up to 256GB)	micro SD / SDHC / SDXC, Smart Failover (Up to 256GB)	micro SD / SDHC / SDXC, Smart Failover (Up to 256GB)	micro SD / SDHC / SDXC, Smart Failover (Up to 256GB)	micro SD / SDHC / SDXC, Smart Failover (Up to 256GB)	
Trigger Event	Motion Detection Face Detection Alarm In Tampering Trip Zone	Motion Detection Face Detection Alarm In Tampering Trip Zone	Motion Detection Face Detection Alarm In Tampering Trip Zone	Motion Detection Face Detection Alarm In Tampering Trip Zone	Motion Detection Face Detection Alarm In Tampering Trip Zone	
Audio In / Out	Line-in 1ea / Line-out 1ea	Line-in 1ea / Line-out 1ea	Line-in 1ea / Line-out 1ea	Line-in 1ea / Line-out 1ea	Line-in 1ea / Line-out 1ea	
Alarm In / Out	Input 8ea / Output 2ea	Input 8ea / Output 2ea	Input 8ea / Output 2ea	Input 4ea / Output 2ea	Input 4ea / Output 2ea	
Vandal Proof Casing	IK10	IK10	IK10	IK10	-	
Outdoor Ready	IP66, Heater	IP66, Heater	IP66, Heater	IP67, Heater	-	
Operating Temperature	-40°C ~ +60°C (-40°F ~ +140°F) *Starting Up at Above -20°C (-4°F)	-40°C ~ +60°C (-40°F ~ +140°F) *Starting Up at Above -20°C (-4°F)	-40°C ~ +60°C (-40°F ~ +140°F) *Starting Up at Above -20°C (-4°F)	-40°C ~ +60°C (-40°F ~ +140°F) *Starting Up at Above -20°C (-4°F)	-10°C ~ +60°C (+14°F ~ +142°F) *Starting Up at Above 0°C (32°F)	
Dimensions (W x H x D)	Ø242mm x 401.1mm (Ø9.52" x 15.79")	Ø242mm x 401.1mm (Ø9.52" x 15.79")	Ø242mm x 401.1mm (Ø9.52" x 15.79")	Ø200mm x 201mm (Ø7.88" x 7.91")	Ø226.5mm x 225.3mm (Ø8.92" x 8.87")	
Weight	7.2kg (15.87lb)	7.4kg (16.31lb)	7.4kg (16.31lb)	2.45 kg (5.41lb)	2.2 kg (4.86lb)	
Power Source	24VAC, PoE (75W)	24VAC, PoE (75W)	24VAC, PoE (75W)	24VAC, PoE IEEE 802.3af (Class 4)	24VAC, PoE IEEE 802.3af (Class 3)	
Power Consumption	HEATER OFF 24V-, 2.1A, 35.9W, 50/60Hz High-PoE, 50-57V, 27.9W HEATER ON 24V-, 3.7A, 64.6W, 50/60Hz High-PoE, 50-57V, 55.2W	HEATER OFF 24V-, 2.1A, 38.2W, 50/60Hz PoE, IEEE 802.3bt (Class 7), 29.7W HEATER ON 24V-, 3.7A, 68.58W, 50/60Hz PoE, IEEE 802.3bt (Class 7), 58.6W	HEATER OFF 24V-, 2.1A, 38.2W, 50/60Hz PoE, IEEE 802.3bt (Class 7), 29.7W HEATER ON 24V-, 3.7A, 68.58W, 50/60Hz PoE, IEEE 802.3bt (Class 7), 58.6W	HEATER OFF 24V-, 2.1A, 38.2W, 50/60Hz PoE, IEEE 802.3bt (Class 7), 29.7W HEATER ON 24V-, 3.7A, 68.58W, 50/60Hz PoE, IEEE 802.3bt (Class 7), 58.6W	HEATER OFF 24V-, 0.66A, 12.0W, 50/60Hz PoE, IEEE 802.3af (Class 4) HEATER ON 24V-, 0.82A, 15.3W, 50/60Hz PoE, IEEE 802.3af (Class 4)	HEATER OFF 24V-, 0.66A, 12.0W, 50/60Hz PoE, IEEE 802.3af (Class 3) HEATER ON 24V-, 0.82A, 15.3W, 50/60Hz PoE, IEEE 802.3af (Class 3)

# ZOOM CAMERA

Model Name	2MP
	DC-Z1263
Image Sensor	1/2.8" CMOS
Max. Resolution	1920 x 1080
Lens Type	AF Zoom Lens
Focal Length	f = 4.7 - 84.6mm
Aperture	F1.6 - 2.8
Iris Control	DC Auto Iris
Angular Field of View	Wide : 61.2°(H), 35.6°(V), 68.9°(D) Tele : 3.6°(H), 2.1°(V), 4.1°(D)
Min. Illumination	Color : 0.1 Lux @ F1.6 B/W : 0.04 Lux @ F1.6
Dynamic Range	74.7dB
Day and Night	IR Cut Filter with Auto Switch
IR Distance (LEDs)	-
Image Stabilizer	-
Privacy Masking	16 Zones
Video Out	1 RCA
Video Compression	H.264 (MP), M-JPEG
Intelligent Codec	-
Audio Compression	ADPCM 16K, G.726, G.711 u-Law
Max. Frame Rate	30ips : 1920 x 1080
Ethernet	RJ45 (10/100 BASE-T)
Recording Session Buffer (NLTsrec)	Yes (Up to 60MB)
Edge Storage	micro SD / SDHC, Smart Failover (Up to 32GB)
Trigger Event	Motion Detection Alarm In Audio Detection Tampering Trip Zone
Audio In / Out	Line-in 1ea / Line-out 1ea
Alarm In / Out	Input 1ea / Output 1ea
Vandal Proof Casing	-
Outdoor Ready	-
Operating Temperature	-10°C ~ +50°C (+14°F ~ +122°F) *Starting Up at Above 0°C (32°F)
Dimensions (W x H x D)	77.8mm x 75mm x 190.1mm (3.07" x 2.96" x 7.49")
Weight	0.71kg (1.57lb)
Power Source	12VDC, 24VAC PoE IEEE 802.3af (Class 0)
Power Consumption	12V = 0.4A, 4.8W 24V = 0.44A, 6.9W, 50/60Hz PoE, IEEE 802.3af (Class 0)