

TeleEye

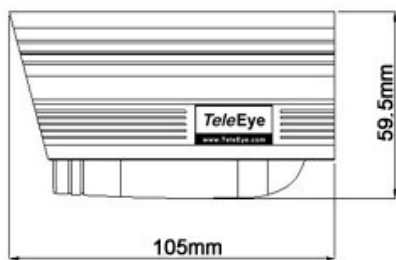
www.TeleEye.com

TeleEye IR Cameras

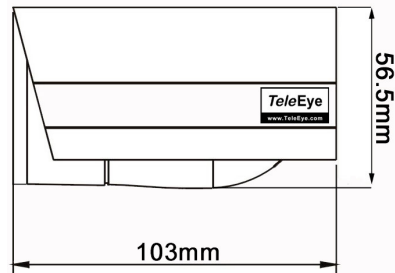
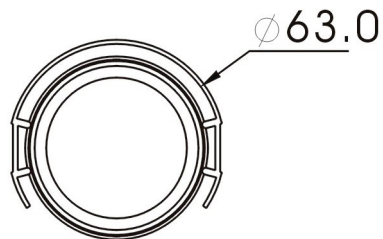


	Weather Proof IR Camera	Weather Proof IR Camera	Day / Night IR Camera	Weather Proof Day / Night IR Camera	IR Dome Camera
MODEL	SF280	SF281	SF388	SF389	DF183
Pick Up Device	1/3" interline transfer CCD	1/3" interline transfer CCD	1/3" interline transfer CCD	1/3" interline transfer CCD	1/3" interline transfer CCD
Horizontal Resolution	350TV lines	420TV lines	480TV lines	480TV lines	380TV lines
Lens	6mm	3.6mm	3.8mm ~ 9.5mm (Aspherical IR lens)	3.8mm ~ 9.5mm (Aspherical IR lens)	3.6mm
View Angle (Horizontal)	44°	68°	28°~ 64°	28°~ 64°	68°
Auto Iris Lens	-	-	Yes	Yes	-
IR LED / Effective Range	12 infrared LEDs / ~10m	23 infrared LEDs / ~15 - 20m	10 infrared LEDs / ~15m (IR filter removed)	15 infrared LEDs / ~15m (IR filter removed)	22 infrared LEDs / ~15 - 20m
Min. Illumination	1.0 Lux / F1.8 (IR OFF) 0.0 Lux (IR ON)	0.5 Lux / F1.2 (IR OFF) 0.0 Lux (IR ON)	0.13 Lux / F1.3 (IR OFF) 0.0 Lux (IR ON & IR filter removed)	0.13 Lux / F1.3 (IR OFF) 0.0 Lux (IR ON & IR filter removed)	0.1Lux / F1.2 (IR OFF) 0.0 Lux (IR ON)
Weather Proof Standard	IP 57	IP66	-	IP 67	-
Electronic Shutter	1/50 (1/60) to 1/100,000 sec	1/50 (1/60) to 1/100,000 sec	1/50 (1/60) sec	1/50 (1/60) sec	1/50 (1/60) to 1/100,000 sec
Electronic Shutter Control	Built-in	Built-in	On / Off switchable	On / Off switchable	Built-in
Back Light Compensation	-	-	On / Off switchable	On / Off switchable	Built-in
S/N Ratio	More than 48dB (AGC off)	More than 48dB (AGC off)	More than 48dB (AGC off)	More than 48dB (AGC off)	More than 48dB (AGC off)
White Balance	Auto	Auto	Auto / Push selectable	Auto / Push selectable	Auto
Video Output	1.0 Vp-p, 75Ω	1.0 Vp-p, 75Ω	1.0 Vp-p, 75Ω	1.0 Vp-p, 75Ω	1.0 Vp-p, 75Ω
Auto Gain Control	Yes	Yes	Yes	Yes	Yes
Power Source	DC 12V / 110mA (IR OFF) 260mA (IR ON)	DC 12V / 120mA (IR OFF) 400mA (IR ON)	DC 12V / 130mA (IR OFF) 400mA (IR ON)	DC12V / 200mA (IR OFF) 500mA (IR ON)	DC12V / 160mA (IR OFF) 340mA (IR ON)
Operating Temperature	0°C ~ +50°C	-20°C ~ +50°C	-10°C ~ +50°C	-10°C ~ +50°C	-20°C ~ +50°C
Humidity	-	-	< 85%	-	< 90%
Net Weight (g)	430	280	380	500	250

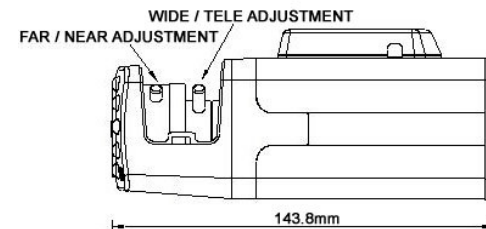
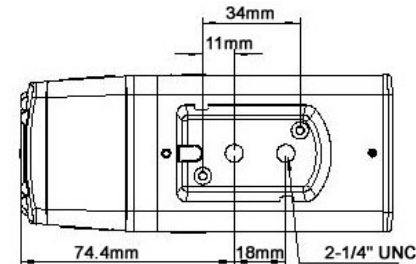
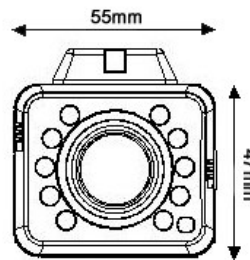
SF280



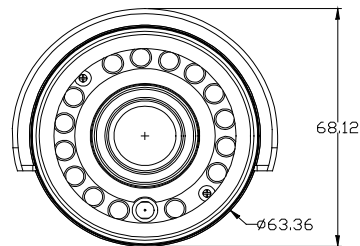
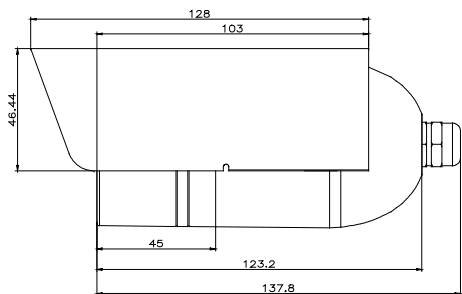
SF281



SF388



SF389



DF183

