

CAMERIO CCD Cameras



Pinhole Cameras

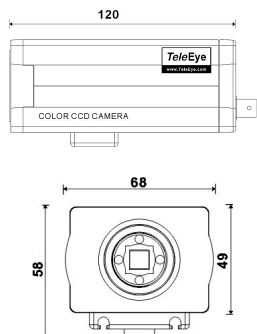


	Colour CCD Camera		Colour CCD Camera	Colour CCD Camera		Colour CCD Camera	Pinhole Camera	Pinhole Camera	Pinhole Camera
Model	SF310	SF332	SF360	SF365	SF370	SF373F	SF031	SF037	SF039M
Pick Up Device	1/3" interline transfer CCD		1/3" interline transfer CCD	1/3" interline transfer CCD		1/3" DPS	1/3" interline transfer CCD	1/3" interline transfer CCD	1/3" DPS
Horizontal Resolution	420 TVL	480 TVL	550 TVL	540 TVL		540 TVL	420 TVL	480 TVL	540 TVL
Lens	-		-	-		-	3.7mm pinhole lens	3.7mm pinhole lens	3.7mm pinhole lens
View Angle (Horizontal)	-		-	-		-	66°	66°	66°
Dynamic Range	-		-	-		Typical: 102dB/ Max: 120dB (Off / Standard / High)	-	-	Typical: 102dB / Max: 120dB (Off / Standard / High)
Auto-iris Lens	Video / DC switchable		Video / DC switchable	Video / DC switchable		Video / DC switchable	-	-	-
Auto IR-cut Filter	-		-	Yes		-	-	-	-
Lens Mount	CS / C mount		CS / C mount	CS / C mount		CS / C mount	-	-	-
Min. Illumination	0.5 Lux / F1.2	0.3 Lux / F1.2	0.15 Lux / F1.2	Colour: 0.08 Lux / F1.0; B/W: 0.01 Lux / F1.0	Colour: 0.05 Lux / F1.0; B/W: 0.01 Lux / F1.0	Colour: 0.8 Lux / F1.2	0.5 Lux / F1.2	0.1 Lux / F1.2	0.8 Lux / F1.2
Electronic Shutter	1/50 (1/60) to 1/100,000 sec		1/50 (1/60) to 1/100,000 sec	1/50 (1/60) to 1/100,000 sec		1/50 (1/60) to 1/100,000 sec	1/50 (1/60) to 1/100,000 sec	1/50 (1/60) to 1/100,000 sec	1/50 (1/60) to 1/100,000 sec
Electronic Shutter Control	On / Off switchable	Built-in	On / Off switchable	On / Off switchable		Built- in	Built-in	Built-in	Built-in
Back Light Compensation	On / Off switchable		On / Off switchable	On / Off switchable		On / Off selectable	Built-in	Built-in	On / Off selectable
S/N Ratio	More than 48dB (AGC off)		More than 50dB (AGC off)	More than 50dB (AGC off)		More than 50dB (AGC off)	More than 48dB (AGC off)	More than 50dB (AGC off)	More than 50dB (AGC off)
White Balance	Auto		Auto	Auto		ATW / AWB / Manual	Auto	Auto	ATW / AWB / Manual
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	1.0 Vp-p, 75Ω	1.0 Vp-p, 75Ω
Digital Noise Reduction	-		-	-		On / Off selectable	-	-	On / Off selectable
Auto Gain Control	Yes		Yes	Yes		Low / Medium / High / Custom	Yes	Yes	Low / Medium / High / Custom
Power Source	DC 12V / 200mA		DC 12V / AC 24V	DC 12V / AC 24V		DV 12V / 300mA	DC 12V / 200mA	DC 12V / 200mA	DC 12V / AC 24V
Operating Temperature	-10°C ~ 50°C		-10°C ~ 50°C	-10°C ~ 50°C		-10°C ~ 50°C	-20°C ~ 50°C	-20°C ~ 50°C	-10°C ~ 50°C
Humidity	< 90%		< 90%	< 90%		< 90%	< 90%	< 90%	< 90%
Weight (g)	390		250	250		330	55	55	140

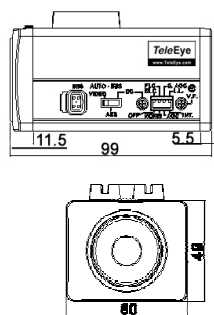
CAMERIO CCD / Pinhole Cameras Dimensions (mm)



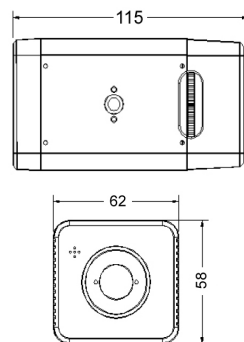
SF310 / SF332



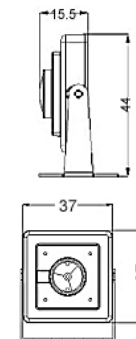
SF360 / SF365 / SF370



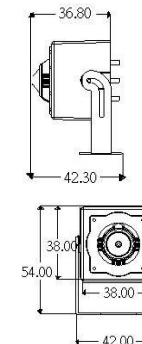
SF0373F



SF031 / SF037



SF039M



CAMERIO Lens



MODEL	TE358A	TE358AIR	TE2810A	TE550A	TE550AIR
					
Focal Length	f = 3.5 ~ 8mm	f = 3.5 ~ 8mm	f = 2.8 ~ 10mm	f = 5 ~ 50mm	f = 5 ~ 50mm
View Angle (1/3")	35.4° ~ 80.7°	35.4° ~ 80.7°	28.3° ~ 93.7°	5.5° ~ 51.7°	5.5° ~ 51.7°
Iris	Auto	Auto	Auto	Auto	Auto
F/No	F/1.4	F/1.4	F/1.4	F/1.7	F/1.7
Dimension (mm)	49.5 (L) x 39 (W) x 45 (H)	45.8 (L) x 39 (W) x 45 (H)	60.3 (L) x 40 (W) x 46 (H)	66 (L) x 44.5 (W) x 50.8 (H)	66.2 (L) x 44.5 (W) x 50.8 (H)
Weight (g)	57	65	61	140	157



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