

# TeleEye

www.TeleEye.com

## TeleEye Cameras



### Color Dome Camera

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### Vandal Resistance Dome

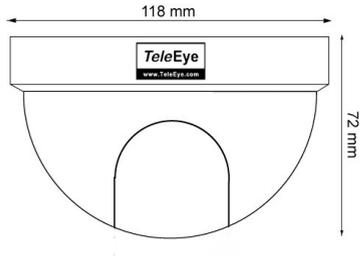
### Color CCD Camera

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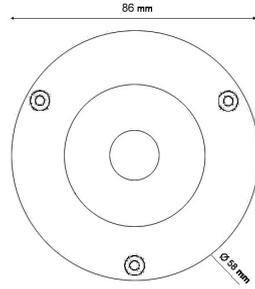
MODEL	DF113	DF116	DF115	DF173	DF176	SF310	SF330
Pick Up Device	1/3" interline transfer CCD		1/3" interline transfer CCD	1/3" interline transfer CCD		1/3" interline transfer CCD	1/3" interline transfer CCD
Horizontal Resolution	420TV lines	480TV lines	420TV lines	420TV lines	480TV lines	420TV lines	480TV lines
Lens	3.6mm		2.8mm	3.6mm		-	-
View Angle ( Horizontal )	68°		93°	68°		-	-
Auto Iris Lens	-		-	-		Video / DC switchable	Video / DC switchable
Lens Mount	-		-	-		CS / C mount	CS / C mount
Min. Illumination	0.5 Lux / F1.2	0.1 Lux / F1.2	0.5 Lux / F1.2	0.5 Lux / F1.2	0.1 Lux / F1.2	0.5 Lux / F1.2	0.3 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
Electronic Shutter Control	Built-in		Built-in	Built-in		On / Off switchable	On / Off switchable
Back Light Compensation	Built-in		Built-in	Built-in		On / Off switchable	On / Off switchable
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		Auto	Auto / Push selectable
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 / 200mA		DC 12V / 200mA	DC 12V / 200mA		DC 12V / 200mA	DC 12V / 110mA
Operating Temperature	-20°C ~ +50°C	-10°C ~ +50°C	-20°C ~ +50°C	-20°C ~ +50°C	-10°C ~ +50°C	-10°C ~ +50°C	0°C ~ +50°C
Weather Proof Standard	-		-	IP66		-	-
Humidity	< 90%		< 90%	-		< 90%	< 90%
Weight ( g )	240	230	250	560		390	300

# TeleEye Cameras Dimensions

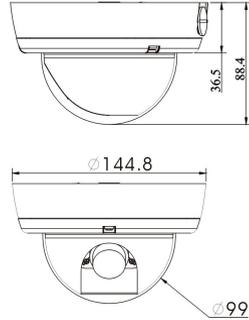
**DF113 / DF116**



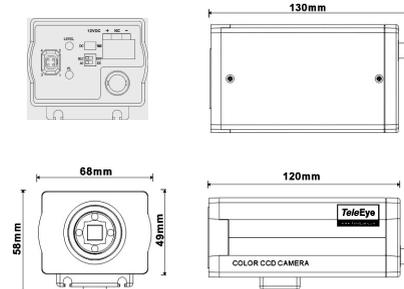
**DF115**



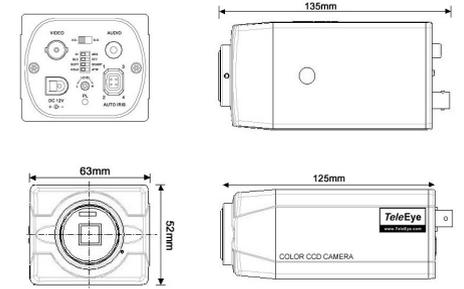
**DF173 / DF176**



**SF310**



**SF330**



# TeleEye Lens

MODEL	TE358A	TE2810A	TE550A	TE04F
<b>Focal Length</b>	f = 3.5 ~ 8mm	f = 2.8 ~ 10mm	f = 5 ~ 50mm	f = 4mm
<b>View Angle ( 1/3" )</b>	35.4° ~ 80.7°	28.3° ~ 93.7°	5.5° ~ 51.7°	64.7°
<b>Iris</b>	Auto	Auto	Auto	Fixed
<b>F/No</b>	F/1.4	F/1.4	F/1.7	F/1.2
<b>Dimension ( mm )</b>	49.5( 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 )	32.2( L ) x Ø30
<b>Weight ( g )</b>	57	61	140	48