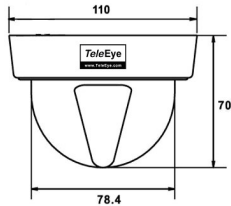


TeleEye Cameras

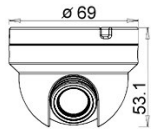


| | Color Dome Camera | | Indoor Vandal Resistant Dome | | Color Dome Camera | Outdoor Vandal Resistant Dome | | | Mini Vandal Resistant Dome | Color CCD Camera | Color CCD Camera | | Color Zoom Camera |
|----------------------------|--------------------------------|--------|--------------------------------|----------------|--------------------------------|--------------------------------|-----------------|----------------|--------------------------------|------------------------------|--------------------------------|---|--------------------------------|
| MODEL | DF103 | DF103W | DF113 | DF116 | DF115 | DF173 | DF176 | DF178 | DF175 | SF310 | SF360 | SF370 | SF540 |
| 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 | 1/3" interline transfer CCD | 1/3" interline transfer CCD | | 1/4" interline transfer CCD |
| Horizontal Resolution | 420 TVL | | 420 TVL | 480 TVL | 420 TVL | 420 TVL | 480 TVL | 540 TVL | 480 TVL | 420 TVL | 550 TVL | 540 TVL | 470 TVL |
| Lens | 3.6mm | 2.9mm | 3.6mm | | 2.8mm | 3.6mm | | 3-9mm | 3.6mm | - | - | | - |
| View Angle (Horizontal) | 68° | 90° | 68° | | 93° | 68° | | 29°-90° | 68° | - | - | | Wide 48° / Tele 2.7° |
| Auto Iris Lens | - | | - | | - | - | | DC | - | Video / DC switchable | Video / DC switchable | | Auto / Manual |
| Lens Mount | - | | - | | - | - | | | - | CS / C mount | CS / C mount | | - |
| Min. Illumination | 0.3 Lux / F2.0 | | 0.5 Lux / F1.2 | 0.5 Lux / F2.0 | 0.5 Lux / F1.2 | 0.5 Lux / F1.2 | 0.15 Lux / F1.2 | 0.5 Lux / F1.2 | 0.5 Lux / F2.0 | 0.5 Lux / F1.2 | 0.15 Lux / F1.2 | Colour: 0.05 Lux / F1.0; B/W: 0.01 Lux / F1.0 | 1.0 Lux / F1.4 - 3.0 |
| 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 | | 1/50 (1/60) to 1/100,000 sec |
| Electronic Shutter Control | Built-in | | Built-in | | Built-in | Built-in | | | Built-in | On / Off switchable | On / Off switchable | | Built-in |
| Back Light Compensation | Built-in | | Built-in | | Built-in | Built-in | | | Built-in | On / Off switchable | 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 45dB (AGC off) | More than 48dB (AGC off) | More than 50dB (AGC off) | | More than 50dB (AGC off) |
| White Balance | Auto | | Auto | | Auto | Auto | | | Auto | Auto | Auto | | Auto / 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 | | 1.0 Vp-p, 75Ω |
| Auto Gain Control | Yes | | Yes | | Yes | Yes | | | Yes | Yes | Yes | | Yes |
| Power Source | DC 12V / 200mA | | DC 12V / 200mA | | DC 12V / 200mA | DC 12V / 200mA | | | DC 12V / 200mA | DC 12V / 200mA | DC 12V / AC 24V | | DC 12V / 1A |
| Operating Temperature | -10°C ~ +50°C | | -20°C ~ +50°C | | -20°C ~ +50°C | -20°C ~ +50°C | -10°C ~ +50°C | | -10°C ~ +60°C | -10°C ~ +50°C | -10°C ~ +50°C | | 0°C ~ +50°C |
| Weather Proof Standard | - | | - | | - | IP66 | | | IP66 | - | - | | - |
| Humidity | < 85% | | < 90% | | < 90% | - | | | - | < 90% | < 90% | | < 95% |
| Weight (g) | 150 | | 240 | 230 | 250 | 560 | | 580 | 210 | 390 | 250 | | 500 |

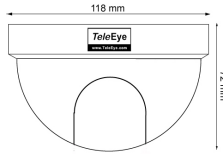
DF103 / DF103W



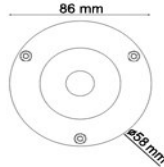
DF175



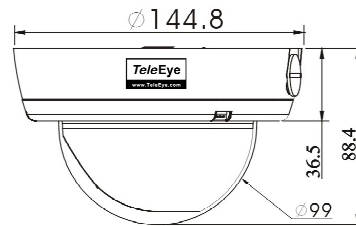
DF113 / DF116



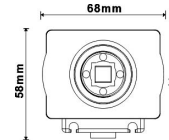
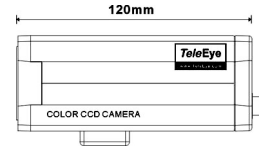
DF115



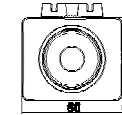
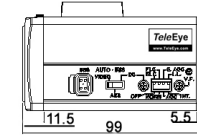
DF173 / DF176 / DF178



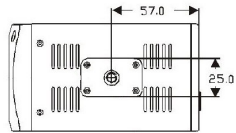
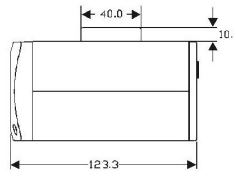
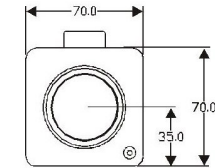
SF310



SF360 / SF370



SF540



TeleEye Lens

| MODEL | TE358A | TE358AIR <i>IR (Infrared)</i> | TE2810A | TE550A | TE550AIR <i>IR (Infrared)</i> | TE04F |
|----------------------------|----------------------------------|----------------------------------|----------------------------------|------------------------------------|--------------------------------------|------------------|
| Focal Length | f = 3.5 ~ 8mm | f = 3.5 ~ 8mm | f = 2.8 ~ 10mm | f = 5 ~ 50mm | f = 5 ~ 50mm | f = 4mm |
| View Angle (1/3") | 35.4° ~ 80.7° | 35.4° ~ 80.7° | 28.3° ~ 93.7° | 5.5° ~ 51.7° | 5.5° ~ 51.7° | 64.7° |
| Iris | Auto | Auto | Auto | Auto | Auto | Fixed |
| F/No | F/1.4 | F/1.4 | F/1.4 | F/1.7 | F/1.7 | F/1.2 |
| 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) | 32.2 (L) x Ø30 |
| Weight (g) | 57 | 65 | 61 | 140 | 157 | 48 |



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