

Vandal-Proof Color IR Dome Cameras



Model	SKD-26R232	SKD-26F532	SKD-26F536	SKD-28F632	SKD-28F636	SKD-28R232	SKD-28R236
Image Sensor	1/3" Sony Super HAD CCD	1/3" Sony Super HAD CCD	1/3" Sony Super HAD CCD	1/3" Sony Super HAD CCD	1/3" Sony Super HAD CCD	1/3" Sony Super HAD CCD	1/3" Sony Super HAD CCD
DSP	Sony DSP	Sony DSP	Sony 10-bit HQ1 DSP	Sony DSP	Sony DSP	Sony DSP	Sony DSP
Effective pixels	PAL:537(H)x597(v) NTSC:537(H)x505(v)	PAL:500(H)x582(V) NTSC:510(H)x492(V)	PAL:752(H)x582(V) NTSC:768(H)x494(V)	PAL:500(H)x582(v) NTSC:510(H)x492(v)	PAL:752(H)x582(V) NTSC:768(H)x494(V)	PAL:512(H)x582(v) NTSC:512(H)x492(v)	PAL:752(H)x582(V) NTSC:768(H)x494(V)
Signal System	PAL/NTSC	PAL/NTSC	PAL/NTSC	PAL/NTSC	PAL/NTSC	PAL/NTSC	PAL/NTSC
Horizontal Resolution	420 TV Lines	420 TV Lines	530 TV Lines	420 TV Lines	530 TV Lines	420 TV Lines	530 TV Lines
Lens	6.0mm Lens	3.6mm Fixed Lens	3.6mm Fixed Lens	4-9mm lens	4-9mm lens	3.5~8 mm Manual Iris Lens	3.5~8 mm Manual Iris Lens
Sync. System	Internal	Internal	Internal	Internal	Internal	Internal	Internal
Minimum Illumination	0.5Lux @F1.2 0Lux (IR On)	0.5Lux @F1.2 0Lux (IR On)	0.8Lux @F1.2 0Lux (IR On)	0.5Lux @F1.2 0Lux (IR On)	0.8Lux @F1.2 0Lux (IR On)	0Lux (IR On)	0Lux (IR On)
S/N Ratio	More than 52dB	More than 48dB	More than 48dB	More than 48dB	More than 48dB	More than 52dB	More than 52dB
Shutter Speed	1/50(1/60)—1/100,000(Sec.)	1/50(1/60)~1/12000sec.	1/50(1/60)~1/12000sec.	1/50(1/60)~1/12000sec.	1/50(1/60)~1/12000sec.	1/50(1/60)—1/100,000(Sec.)	1/50(1/60)—1/100,000(Sec.)
White Balance	Auto	Auto	Auto	Auto	Auto	-	-
Gain Control	Auto	Auto	Auto	Auto	Auto	Auto	Auto
Backlight Compensation	Auto	Auto	Auto	Auto	Auto	Auto	Auto
IR Distance	25~30 Meter	15 Meter	15 Meter	20 Meter	20 Meter	25 Meter	25 Meter
Power Sourcing	DC12V	DC12V	DC12V	DC12V	DC12V	DC12V	DC12V
Current Consumption	-	350mA	350mA	-	-	500mA	500mA
Operating Temperature	-20°C ~ 50°C (-4°F ~ 122°F)	-10°C ~ 50°C (14°F ~ 122°F)	-10°C ~ 50°C (14°F ~ 122°F)	-10°C ~ 50°C (14°F ~ 122°F)	-10°C ~ 50°C (14°F ~ 122°F)	-20°C ~ 50°C (-4°F ~ 122°F)	-20°C ~ 50°C (-4°F ~ 122°F)
Dimension (mm)	131 (Dia.) * 97 (H)	118 (Dia.) * 96 (H)	118 (Dia.) * 96 (H)	93 (Dia.) * 83 (H)	93 (Dia.) * 83 (H)	88 (Dia.) * 88 (H)	88 (Dia.) * 88 (H)