



BLACK

Indoor & Outdoor Dome Cameras
16 Models Available



SIC Black **Indoor & Outdoor** **Dome Cameras**

With 17 models to choose from (8 indoor and 9 outdoor models), SIC Black has an outdoor and an indoor dome camera for every need. We have designed all of our cameras from the ground up, to deliver the best possible performance and convenience for the dealer / installer.

Performance

- Features premium ADL varifocal, auto-iris lenses
- High resolution models feature UTP, Digital Noise Reduction, On Screen Display, Digital Slow Shutter and built in motion detection
- 70% disk space savings with DNR technology

Convenience / ease of installation

- Auto-sensing dual voltage
- 2nd video out for simple focus at the camera
- Dual flush and surface mount standard

Extras

- 3 year warranty on all cameras
- Indoor and outdoor mounting options (flush and surface)
- Integrated heater available
- Available in white or black
- OEM products for high - volume dealers





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Indoor Dome Cameras

Product	Fixed indoor dome	Varifocal indoor dome	High resolution varifocal indoor dome	Super high resolution varifocal indoor dome	Super high resolution indoor day / night dome	Super high resolution indoor IR dome	Super high resolution indoor WDR dome	Super high resolution indoor WDR dome w/ Pixim
SKU	BLK-CCD101FB	BLK-CCD102VB	BLK-CCD103VS	BLK-CCD104VH	BLK-CCD105VH	BLK-CCD106VH	BLK-CWD107VH	BLK-CWD108VH
Image Sensor	Sony 1/3" Super HAD Color CCD	Sony 1/3" Super HAD Color CCD	Sony 1/3" Super HAD Color CCD	Sony 1/3" Super HAD Color CCD	Sony 1/3" Super HAD Color CCD	Sony 1/3" Super HAD Color CCD	Sony 1/3" Super HAD Color CCD	Pixim
Lens	3.6mm	Varifocal auto-iris 2.9-10mm / F1.2	Varifocal auto-iris 2.9-10mm / F1.2	Varifocal auto-iris 2.9-10mm / F1.2	Varifocal auto-iris 2.9-10mm / F1.2	Varifocal auto-iris 2.9-10mm / F1.2	Varifocal auto-iris 2.9-10mm / F1.2	Varifocal auto-iris 2.9-10mm / F1.2
Zoom	N/A	N/A	N/A	N/A	N/A	N/A	10x digital zoom	4x digital zoom
Resolution	380 TVL	380 TVL	550 TVL	550 TVL	550 TVL	550 TVL	570 color / 700 B/W TVL	550 TVL
Effective Pixels	510(H) x 494(V), 250K (NTSC)	510(H) x 494(V), 250K (NTSC)	768(H) x 494(V), 380K (NTSC)	768(H) x 494(V), 380K (NTSC)	768(H) x 494(V), 380K (NTSC)	768(H) x 494(V), 380K (NTSC)	768(H) x 494(V), 380K (NTSC)	720(H) x 540(V), 380K (NTSC)
Minimum Illumination	0.5 lux at f1.2	0.5 lux at f1.2	0.3 lux at f1.2	0.002 lux at f1.2	0.002 lux at f1.2	0.002 lux at f1.2 / 0 lux with IR on	0.002 lux at f1.2	0.5 lux at f1.2
IR Range	N/A	N/A	N/A	N/A	N/A	18 IR LED	N/A	N/A
Day / Night Function	No	No	No	Digital D/N	True D/N with mechanical cut filter	True D/N with mechanical cut filter	True D/N with mechanical cut filter	Digital D/N
Electronic Shutter	Auto 1/60sec - 1/100,000sec	Auto 1/60sec - 1/100,000sec	Auto 1/60sec - 1/100,000sec	Auto 1/60sec - 1/100,000sec	Auto/Manual 1/60sec - 1/120,000sec flickerless	Auto/Manual 1/60sec - 1/120,000sec flickerless	Auto/Manual 1/60sec - 1/120,000sec flickerless	Auto/Manual 1/60sec - 1/120,000sec flickerless
Video Output	No	2nd video output	2nd video output	2nd video output	2nd video output	2nd video output	2nd video output	2nd video output
UTP	No	No	No	No	Yes	Yes	Yes	Yes
Dynamic Range	48 db	48 db	48 db	50 db	50 db	50 db	52 db	50 db / 120 db max.
AGC Control	Built-in	Built-in	Built-in	OSD selected	OSD selected	OSD selected	OSD selected	Built-in
OSD	No	No	Yes	Yes	Yes	Yes	Yes	Yes
DNR	No	No	No	Digital noise reduction (DNR)	Digital noise reduction (DNR)	Digital noise reduction (DNR)	Digital noise reduction (DNR)	Digital noise reduction (DNR)
Digital Image Stabilization	No	No	No	No	No	No	Yes	No
Weatherproof	No	No	No	No	No	No	No	No
Power Consumption	12VDC / 24VAC - 230mA / 170mA	12VDC / 24VAC - 230mA / 170mA	12VDC / 24VAC - 230mA / 170mA	12VDC / 24VAC - 230mA / 170mA	12VDC / 24VAC - 230mA / 170mA	12VDC / 24VAC - 230mA / 170mA	12VDC / 24VAC - 230mA / 170mA	12VDC / 24VAC - 230mA / 170mA
Power Requirement	DC12V	Dual Voltage - DC12V / AC24V	Dual Voltage - DC12V / AC24V	Dual Voltage - DC12V / AC24V	Dual Voltage - DC12V / AC24V	Dual Voltage - DC12V / AC24V	Dual Voltage - DC12V / AC24V	Dual Voltage - DC12V / AC24V
Size	60 mm tall x 147 mm diameter	60 mm tall x 147 mm diameter	60 mm tall x 147 mm diameter	60 mm tall x 147 mm diameter	60 mm tall x 147 mm diameter	60 mm tall x 147 mm diameter	60 mm tall x 147 mm diameter	60 mm tall x 147 mm diameter
Color	Ivory	Ivory	Ivory	Ivory	Ivory	Ivory	Ivory	Ivory
Mount	Surface mount	Dual mount standard (surface & flush)	Dual mount standard (surface & flush)	Dual mount standard (surface & flush)	Dual mount standard (surface & flush)	Dual mount standard (surface & flush)	Dual mount standard (surface & flush)	Dual mount standard (surface & flush)
Sync System	Internal	Internal	Internal	Internal / line lock	Internal / line lock	Internal / line lock	Internal / line lock	Internal / line lock
Warranty	3 years	3 years	3 years	3 years	3 years	3 years	3 years	3 years





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Outdoor Dome Cameras

Product	Varifocal outdoor dome	High resolution varifocal outdoor dome	Super high resolution varifocal outdoor dome	Super high resolution outdoor day / night dome	High resolution outdoor IR dome	Super high resolution outdoor IR dome	Super high resolution outdoor WDR dome	Super high resolution outdoor WDR dome w/ Pixim
SKU	BLK-CCD122VB	BLK-CCD123VS	BLK-CCD124VH	BLK-CCD125VH	BLK-CPD126VS	BLK-CPD126VH	BLK-CWD127VH	BLK-CWD128VH
Image Sensor	Sony 1/3" Super HAD Color CCD	Sony 1/3" Super HAD Color CCD	Sony 1/3" Super HAD Color CCD	Sony 1/3" Super HAD Color CCD	Sony 1/3" Super HAD Color CCD	Sony 1/3" Super HAD Color CCD	Sony 1/3" Super HAD Color CCD	Pixim CMOS
Lens	Varifocal DC auto iris 2.9 - 10mm / F1.2	Varifocal DC auto iris 2.9 - 10mm / F1.2	Varifocal DC auto iris 2.9 - 10mm / F1.2	Varifocal DC auto iris 2.9 - 10mm / F1.2	Varifocal DC auto iris 2.9 - 10mm / F1.2	Varifocal DC auto iris 2.9 - 10mm / F1.2	Varifocal DC auto iris 2.9 - 10mm / F1.2	Varifocal DC auto iris 2.9 - 10mm / F1.2
Zoom	No	No	No	No	No	No	10x digital zoom	4x digital zoom
Resolution	380 TVL	550 TVL	550 TVL	550 TVL	550 TVL	550 TVL	570 color / 700 B/W TVL	550 TVL
Effective Pixels	510(H) x 494(V), 250K (NTSC)	768(H) x 494(V), 380K (NTSC)	768(H) x 494(V), 380K (NTSC)	768(H) x 494(V), 380K (NTSC)	768(H) x 494(V), 380K (NTSC)	768(H) x 494(V), 380K (NTSC)	768(H) x 494(V), 380K (NTSC)	720(H) x 540(V), 380K (NTSC)
Minimum Illumination	0.5 lux	0.3 lux	0.02 lux	0.02 lux	0.003 lux / 0 IR	0.003 lux / 0 IR	0.1 / 0.003 lux	0.1 / 0.003 lux
IR Range	N/A	N/A	N/A	N/A	18 IR LED ~ 60 foot range	18 IR LED ~ 60 foot range	N/A	N/A
Day / Night Function	No	No	Digital	True D/N with mechanical cut filter	True D/N with mechanical cut filter	True D/N with mechanical cut filter	True D/N with mechanical cut filter	Digital D/N
Electronic Shutter	Auto 1/60sec - 1/100,000sec	Auto 1/60sec - 1/100,000sec	Auto / manual 1/60sec - 1/120,000sec flickerless	Auto / manual 1/60sec - 1/120,000sec flickerless	Auto / manual 1/60sec - 1/120,000sec flickerless	Auto / manual 1/60sec - 1/120,000sec flickerless	Auto / manual 1/60sec - 1/120,000sec flickerless	Auto / manual 1/60sec - 1/120,000sec flickerless
Video Output	1.0V p-p / 75 ohm	1.0V p-p / 75 ohm	1.0V p-p / 75 ohm	1.0V p-p / 75 ohm	1.0V p-p / 75 ohm	1.0V p-p / 75 ohm	1.0V p-p / 75 ohm	1.0V p-p / 75 ohm
UTP	No	No	No	Yes	No	Yes	Yes	Yes
Dynamic Range	48 db	48 db	50 db	50 db	50 db	50 db	50 db	52 db / 120 db max
AGC Control	Built-in	Built-in	OSD selected	OSD selected	OSD selected	OSD selected	OSD selected	Built-in
OSD	No	Yes	Yes	Yes	Yes	Yes	Yes	Yes
DNR	No	No	Digital noise reduction (DNR)	Digital noise reduction (DNR)	No	Digital noise reduction (DNR)	Digital noise reduction (DNR)	No
Digital Image Stabilization	No	No	No	No	No	No	Yes	No
Weatherproof	IP67	IP67	IP67	IP67	IP67	IP67	IP67	IP67
Power Consumption	12VDC / 24VAC - 230mA / 170mA	12VDC / 24VAC - 230mA / 170mA	12VDC / 24VAC - 230mA / 170mA	12VDC / 24VAC - 230mA / 170mA	12VDC / 24VAC - 230mA / 170mA	12VDC / 24VAC - 230mA / 170mA	12VDC / 24VAC - 230mA / 170mA	12VDC / 24VAC - 230mA / 170mA
Power Requirement	Dual Voltage - DC12V / AC24V	Dual Voltage - DC12V / AC24V	Dual Voltage - DC12V / AC24V	Dual Voltage - DC12V / AC24V	Dual Voltage - DC12V / AC24V	Dual Voltage - DC12V / AC24V	Dual Voltage - DC12V / AC24V	Dual Voltage - DC12V / AC24V
Size	60 mm tall x 147 mm diameter	60 mm tall x 147 mm diameter	60 mm tall x 147 mm diameter	60 mm tall x 147 mm diameter	60 mm tall x 147 mm diameter	60 mm tall x 147 mm diameter	60 mm tall x 147 mm diameter	60 mm tall x 147 mm diameter
Color	Ivory	Ivory	Ivory	Ivory	Ivory	Ivory	Ivory	Ivory
Mount	Dual mount standard (surface & flush)	Dual mount standard (surface & flush)	Dual mount standard (surface & flush)	Dual mount standard (surface & flush)	Dual mount standard (surface & flush)	Dual mount standard (surface & flush)	Dual mount standard (surface & flush)	Dual mount standard (surface & flush)
Sync System	Internal	Internal	Internal / line lock	Internal / line lock	Internal / line lock	Internal / line lock	Internal / line lock	Internal / line lock
Warranty	3 year	3 year	3 year	3 year	3 year	3 year	3 year	3 year

