



















IP Mini Dome Cameras

Model name	SNC-DF50/P	SNC-DF80/P	SNC-DF85/P	SNC-DS10	SNC-DS60	SNC-DM110	SNC-DM160	SNC-DH140
								
Video compression format	JPEG/MPEG-4/H.264			JPEG/MPEG-4			JPEG/MPEG-4/H.264	
Codec Streaming Capability	Dual streaming (JPEG and MPEG-4 combination only)			Dual streaming (JPEG and MPEG-4 combination only)			Dual streaming (Any combination with JPEG/MPEG-4/H.264, including multiple streams of the same format)	
HD/Megapixel (*1)	SD	SD	SD	SD	SD	Megapixel	Megapixel	HD
Ruggedized	No	vandal-resistant	vandal-resistant	No	vandal-resistant	No	vandal-resistant	No
IP66	No	IP66	IP66	No	IP66	No	IP66	No
Optical zoom ratio	3.6x optical zoom	3.6x optical zoom	3.6x optical zoom	3.6x optical zoom	3.6x optical zoom	3.6x optical zoom	3.6x optical zoom lens	2.9x optical zoom
Imager	1/3-type CCD with DynaView	1/3-type Super Exwave CCD	1/3-type CCD with DynaView	1/4-type Progressive Scan CCD with ExwavePRO	1/4-type Progressive Scan CCD with ExwavePRO	1/4-type Progressive Scan CCD with ExwavePRO	1/4-type Progressive Scan CCD with ExwavePRO	1/3 type progressive scan Exmor CMOS sensor
Minimum illumination	0.7 lx (50IRE, F1.3, AGC ON)	Colour: 0.6 lx, B/W: 0.06 (50IRE, F1.3, AGC ON)	Colour: 0.6 lx, B/W: 0.06 (50IRE, F1.3, AGC ON)	0.15lx (50IRE, F1.3, AGC ON)	Colour: 0.15 lx, B/W: 0.01 lx (50IRE, F1.3, AGC ON)	0.4 lx (50IRE, F1.3, AGC ON)/ 0.1lx (Light Funnel ON, 50IRE, F1.3, AGC ON)	Colour: 0.4 lx, B/W: 0.08 lx (50IRE, F1.3, AGC ON)/ Colour: 0.1lx, B/W: 0.01 lx (Light Funnel ON, 50 IRE, F1.3, AGC ON)	TBA
Maximum frame rate	25 fps JPEG/MPEG-4 at 704 x 576 resolution, 8 fps H.264 at VGA resolution	25 fps JPEG/MPEG-4 at 704 x 576 resolution, 8 fps H.264 at VGA resolution	25 fps JPEG/MPEG-4 at 704 x 576 resolution, 8 fps H.264 at VGA resolution	30 fps JPEG at 768 x 576, 30 fps MPEG-4 at VGA	30 fps JPEG at 768 x 576, 30 fps MPEG-4 at VGA	30 fps JPEG/MPEG-4 at VGA resolution (Light Funnel ON), 15 fps 1280 x 960 resolution	30 fps JPEG/MPEG-4 at VGA resolution (Light Funnel ON), 15 fps 1280 x 960 resolution	30 fps H.264/MPEG-4 at 1280 x 720
Day/Night	No	Day/Night	Day/Night	No	Day/Night	No	Day/Night	Day/Night
Wide-D, Visibility Enhancer	DynaView	No	DynaView	No	No	No	No	View-DR Visibility Enhancer
XDNR	No	No	No	No	No	No	No	XDNR
Card slot(s)	No	CF card x1	CF card x1	No	No	No	No	No
Wireless capability	No	No	No	No	No	No	No	No
Composite video output	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
DEPA (Intelligence)								
ONVIF compliant	No	No	No	No	No	No	No	ONVIF
Power requirement	AC 24V, DC 12V, PoE	AC 24V, DC 12V, PoE	AC 24V, DC 12V, PoE	AC 24V, DC 12V, PoE	AC 24V, DC 12V, PoE	AC 24V, DC 12V, PoE	AC 24V, DC 12V, PoE	AC 24V, DC 12V, PoE
Dimensions	Ø126 x 140.5 mm (5 x 5 5/8 inches)	Ø177.5 x 141.5 mm (7 x 5 5/8 inches)	Ø177.5 x 141.5 mm (7 x 5 5/8 inches)	Ø140 x 118 mm (5 5/8 x 4 3/4 inches)	Ø166 x 119 mm (6 5/8 x 4 3/4 inches)	Ø140 x 118 mm (5 5/8 x 4 3/4 inches)	Ø166 x 119 mm (6 5/8 x 4 3/4 inches)	Ø140 x 118 mm (5 5/8 x 4 3/4 inches)

(*1) Definition of HD: More than 720p with H.264 streaming capability at more than 30/25 fps (*2) DEPA Intelligent Object Detection is included in this model.