

Network Camera - Value Series

	Outdoor Bullet Vari-Focal						
Model	DS-2CD2612F-I	DS-2CD2620F-I	DS-2CD2622FWD-I	DS-2CD2622FWD-IS	DS-2CD2632F-I	DS-2CD2642FWD-I	DS-2CD2642FWD-IS
	 <b>1.3 MP</b>	 <b>2.0 MP</b>	 <b>2.0 MP</b>	 <b>2.0 MP</b>	 <b>3.0 MP</b>	 <b>4.0 MP</b>	 <b>4.0 MP</b>
<b>Image Sensor</b>	1/3" progressive scan CMOS	1/3" progressive scan CMOS	1/3" progressive scan CMOS	1/3" progressive scan CMOS	1/3" progressive scan CMOS	1/3" progressive scan CMOS	1/3" progressive scan CMOS
<b>Min. Illumination (lux)</b>	Color: 0.01 @ f/1.2 B/W: 0 with IR	Color: 0.01 @ f/1.2 B/W: 0 with IR	Color: 0.01 @ f/1.2 B/W: 0 with IR	Color: 0.01 @ f/1.2 B/W: 0 with IR	Color: 0.07 @ f/1.2 B/W: 0 with IR	Color: 0.014 @ f/1.4 B/W: 0 with IR	Color: 0.014 @ f/1.4 B/W: 0 with IR
<b>Lens</b>	2.8 to 12 mm @ f/1.4, motorized lens	2.8 to 12 mm @ f/1.4, motorized lens	2.8 to 12 mm @ f/1.4, motorized lens	2.8 to 12 mm @ f/1.4, motorized lens	2.8 to 12 mm @ f/1.4, motorized lens	2.8 to 12 mm @ f/1.4, motorized lens	2.8 to 12 mm @ f/1.4, motorized lens
<b>Horizontal Angle of View</b>	80° to 25.7°	113° to 33.8°	113° to 33.8°	113° to 33.8°	105.2° to 31.9°	112° to 33.8°	112° to 33.8°
<b>Pan/Tilt/Rotation</b>	3-Axis Positioning	3-Axis Positioning	3-Axis Positioning	3-Axis Positioning	3-Axis Positioning	3-Axis Positioning	3-Axis Positioning
<b>Day/Night</b>	TRUE	TRUE	TRUE	TRUE	TRUE	TRUE	TRUE
<b>BLC/WDR</b>	Yes/Digital	Yes/Digital	Yes/120 dB	Yes/120 dB	Yes/Digital	Yes/120 dB	Yes/120 dB
<b>IR Range (meters)</b>	30	30	30	30	30	30	30
<b>Video Compression</b>	H.264/MJPEG	H.264/MJPEG	H.264/MJPEG	H.264/MJPEG	H.264/MJPEG	H.264/MJPEG	H.264/MJPEG
<b>Max. Image Resolution (pixels)</b>	1280 x 960	1920 x 1080	1920 x 1080	1920 x 1080	2048 x 1536	2688 x 1520	2688 x 1520
<b>Frame Rate (fps)</b>	25 @ 1280 x 960 25 @ 1280 x 720, 704 x 576, 640 x 480	25 @ 1920 x 1080 25 @ 1280 x 720, 1280*960	25 @ 1920 x 1080 25 @ 1280 x 720, 1280*960	25 @ 1920 x 1080 25 @ 1280 x 720, 1280*960	20 @ 2048 x 1536 25 @ 1920 x 1080, 1280 x 720	20 @ 2688 x 1520 30 @ 1920 x 1080, 1280 x 720	20 @ 2688 x 1520 30 @ 1920 x 1080, 1280 x 720
<b>Multi-Streaming</b>	Dual	Dual	Dual	Dual	Dual	Dual	Dual
<b>Motion Detection</b>	Yes	Yes	Yes	Yes	Yes	Yes	Yes
<b>Audio Input/Output</b>	---	---	---	IN: 1 line OUT: 1 line	---	---	IN: 1 line OUT: 1 line
<b>Alarm Input/Output</b>	---	---	---	1/1	---	---	1/1
<b>Local Storage</b>	MicroSD, 128 GB max.	MicroSD, 128 GB max.	MicroSD, 128 GB max.	MicroSD, 128 GB max.	MicroSD, 128 GB max.	MicroSD, 128 GB max.	MicroSD, 128 GB max.
<b>Smart Features</b>	Basic Smart Suite <sup>2</sup>	Basic Smart Suite <sup>2</sup>	Basic Smart Suite <sup>2</sup>	Basic Smart Suite <sup>2</sup>	Basic Smart Suite <sup>2</sup>	Basic Smart Suite <sup>2</sup>	Basic Smart Suite <sup>2</sup>
<b>Other features</b>	IP66	IP66	IP66	IP66	IP66	IP66	IP66
<b>Operating Conditions (max.)</b>	-30° C to 60° C, humidity 95% (non-condensing)	-30° C to 60° C, humidity 95% (non-condensing)	-30° C to 60° C, humidity 95% (non-condensing)	-30° C to 60° C, humidity 95% (non-condensing)	-30° C to 60° C, humidity 95% (non-condensing)	-30° C to 60° C, humidity 95% (non-condensing)	-30° C to 60° C, humidity 95% (non-condensing)
<b>Power Requirements (max.)</b>	12 VDC, PoE (802.3af), 7.5 W	12 VDC, PoE (802.3af), 7.5 W	12 VDC, PoE (802.3af), 7.5 W	12 VDC, PoE (802.3af), 7.5 W	12 VDC, PoE (802.3af), 7.5 W	12 VDC, PoE (802.3af), 7.5 W	12 VDC, PoE (802.3af), 7.5 W

<sup>2</sup>Basic Smart Suite: Line Crossing Detection, Intrusion Detection