



# CM-51 Multi-Sensor Camera

CM-51 ( Multi-Sensor Adjustable Dome Network Camera)	
Sensor	1/2.7" Progressive CMOS
Max. Resolution	2688x1920 (5MP) x 4
Lens Type	Motorized, Vari-Focal, Remote Focus
Focal Length	f = 3.7 ~ 7.7 mm
Aperture	F1.9 ~ F2.9
Angle Of View (H)	88.6° ~ 40.1°
Angle Of View (V)	61.2° ~ 28.6°
Angle Of View (O)	115.5° ~ 49.5°
WDR Technology	WDR Pro
Day/ Night	Yes
Pan/Tilt/Zoom Functionalities	ePTZ: 48x digital zoom (4x on IE plug-in, 12x built-in)
Video	
Video Compression	H.265, H.264, MJPEG
Maximum Frame Rate	15 fps @ (2688x1920) x 4, 30 fps @ (2560x1440) x 4
Audio	
Audio Capability	Two-way Audio (full duplex)
Audio Compression	G.711, G.726
Effective Range	5 meters

General	
<b>Connectors</b> *Requires AO-006 cable	RJ-45 cable connector for 10/100/1000 Mbps PoE network connection
	Audio input*
	Audio output*
	AC 24V power input*
	Digital input*
	Digital output (DO+: 12V, 50mA; DO-: 30V, Open Drain, 1A)*
<b>Power Input</b>	AC 24V, IEEE 802.3 at PoE
<b>Power Consumption</b>	AC: Max. 25 W, PoE: Max. 25 W
<b>Dimensions</b>	Ø 267x114 mm (main body )
	Ø 275x118 mm (w/ bracket)
<b>Weight</b>	2.7 kg
<b>Certifications</b>	NDA compliant, FCC compliant
<b>Operating Temperature</b>	Start Temperature: -30°C ~ 50°C (-22°F ~ 122°F)
	Working temperature: -40°C ~ 50°C (-40°F ~ 122°F)
<b>Humidity</b>	90%