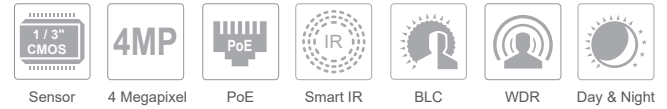


## NCT-4M-MV2A 4MP IP Outdoor Dome Camera

### Highlights:

- 30FPS @ 4MP
- 2.8mm Lens
- H.265 / H.264 / MJPEG
- IR Range Up to 30'
- WDR, DNR, Day/Night, Defog
- Built-in Microphone and 1 x Mic In
- Outdoor IP66
- 12VDC, PoE
- Xcel CMS and Mobile App Platform Compatible



### Specifications:

#### VIDEO

<b>Image Sensor</b>	1/3" CMOS
<b>Image Size</b>	4MP (2688 x 1520)
<b>Lens</b>	2.8mm
<b>Electronic Shutter</b>	1/25s ~ 1/100,000s
<b>IR Distance</b>	Up to 30 ft.
<b>Frame Rate</b>	30fps @ 4MP
<b>Min. Illumination</b>	0.05 lux @ F1.2, AGC On 0 Lux with IR On
<b>Angle Adjustment</b>	Pan:0°~360°, Tilt:0°~70°, Rotation:0°~350°

#### IMAGE

<b>Video Compression</b>	H.265 / H.264 / MJPEG
<b>Main Stream</b>	60Hz: 30fps @ 4MP, 2K, 3MP, 1080p, 720p 50Hz: 25fps @ 4MP, 2K, 3MP, 1080p, 720p
<b>Bit Rate</b>	64 Kbps ~ 10 Mbps
<b>Encode Mode</b>	VBR / CBR
<b>Image Settings</b>	ROI, Saturation, Brightness, Chroma, Contrast, Sharpen, Wide Dynamic, NR, etc. Adjustable Through Client Software or Web Browser
<b>Audio Compression</b>	G711A / U

#### FUNCTIONS

<b>Remote Monitoring</b>	Web Browsing, CMS Remote Control
<b>Online Connection</b>	Simultaneous Monitoring for Up to 10 Users, Multi-stream Real Time Transmission
<b>Network Protocol</b>	TCP/IP, UDP, DHCP, NTP, RTSP, PPPoE, DDNS, SMTP, FTP
<b>Interface Protocol</b>	ONVIF, Nuvico Xcel
<b>Storage</b>	Network Remote Storage, Micro SD Memory Slot

#### FUNCTIONS CONT.

<b>Smart Alarm</b>	Motion Alarm, Sensor Alarm
<b>Day/Night</b>	ICR
<b>WDR</b>	120dB
<b>DNR</b>	2D/3D DNR
<b>BLC</b>	Yes
<b>Defogging</b>	Yes
<b>HLC</b>	Yes

#### GENERAL

<b>Connectors</b>	RJ45, CVBS BNC, 3.5mm Mic Input, 12VDC Power Input
<b>Power Requirement</b>	12VDC / PoE
<b>Power Consumption</b>	IR Off: < 3.5W; IR On: < 4.5W
<b>Protection</b>	IP66
<b>Working Environment</b>	-4°F ~ 122°F
<b>Relative Humidity</b>	10% ~ 90%
<b>Weight</b>	.99 lbs
<b>Dimensions</b>	Φ4.33" x 2.28"
<b>Warranty</b>	3 Years
<b>Package Contents</b>	Camera, Installation CD, Manual, Template, Installation Accessories

