

# CP-48MS-N

## Hi-Res WDR Environmental Vandal Dome



- 600 lines of resolution
- Up to x128 WDR level for full wide dynamic operation
- Built-in 3D DNR/DSS/OSD
- Digital image stabilization
- 0.02 lux color in WDR mode
- Vari-focal 2.8-12mm auto iris lens
- Vandal resistant & weatherproof construction
- Built-in web server
- Operates on 12vDC or PoE – user selectable
- Supports static & dynamic IP addresses
- 10/100 base T Ethernet connection (RJ-45)
- Includes analog video output (BNC)
- Utilizes H.264, M-JPEG or MPEG-4 (user selectable) for high quality streaming video
- Multiple user selectable resolution settings, up to 720 x 480
- Adjustable bandwidth throttle, allows camera performance to be tailored to the network's capabilities
- ONVIF compliant



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ELECTRONICS INC

**Video Security Since 1974**

# Product Data: CP-48MS-N Hi-Res WDR Enviro Vandal Dome

Model Number	<b>CP-48MS-N</b>
Product Description	Hi-Res WDR Environmental Vandal Dome
	<b>CAMERA</b>
Pick-Up Elements	768(h) x 494(v) 1/3" Super HAD CCD
Resolution	600 TV Lines Composite Output
Minimum Illumination	0.2 Lux Color @ F1.5; 0.02 Lux B/W @ F1.5
Lens	2.8 ~ 12mm Vari-Focal Auto Iris
Auto Iris	DC Drive
White Balance	ATW / AWC
WDR Level	Up to x128, User Selectable
Gain Control	Automatic
Motorized IR Cut Filter	On/Off/Auto Selectable
Analog Video Output	BNC
Operating Temperature	14°F ~ 131°F
Power Source	12vDC, 500ma, or PoE, Selectable
Dimensions	5 3/4"Dia x 4 7/8"H
Housing	Aluminum Body, Polycarbonate Lower Dome
	<b>NETWORK</b>
Hardware	32 Bit RISC Processor
Operating System	Embedded Linux
Flash Memory	8 MB
Protocol	TCP/IP, DDNS
Interface	10/100 Base T Ethernet (RJ-45)
Compression	H.264, M-JPEG or MPEG-4, Selectable
Resolutions	320x240, 720x480
Frame Rate	30 FPS (720x480)

*Specifications subject to change*

