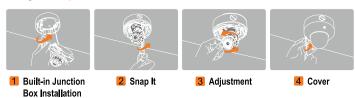
---MEGAPIX. Vandal Dome MV421DB DWD Onvir 2YEA



Snapit Easy Installation



Summary

The MV421DB MEGAPIX camera is a triple codec network camera that provides 1080P megapixel resolution at 30 frames per second. The camera's advanced technologies like Electronic Day and Night, 3D-DNR, and Double Shutter WDR will deliver the best images in any type of environment. And Power over Ethernet combined with our Snapit Housing, branded for its quick and easy installation procedure, allows you to view and control your MEGAPIX camera from anywhere in the world in just a few minutes.

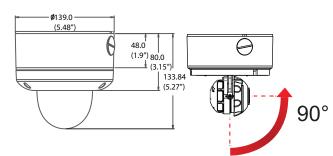
Features

- 2.1 Megapixel Image Sensor (1080P, 30fps)
- Wide Dynamic Range (WDR)
- Triple Codecs (H.264, MJPEG, MPEG4) with Simultaneous Dual-Stream
- 3.0~10.5mm P-Iris Lens
- CleanView™ Hydrophobic Dome Coating Repels Water, Dust and Grease
- 3D Digital Noise Reduction (DNR)
- Auto Gain Control (AGC)
- Back Light Compensation (BLC)
- Auto White Balance (AWB)
- Programmable Privacy Zones
- Micro SD/SDHC Class 10 Card Slot for Emergency Backup [card not included]
- Junction Box Built-in
- Alarm Sensor Input
- Relay Output
- Web Server Built-in
- PoE and DC12V
- Black Housing
- IP68 Certified (Water Resistant)

Accessories (Optional)



Dimensions (unit : mm)



Specifications

MAGE	
mage Sensor	1/2.8" CMOS Sensor
Total Pixels	2016 (H) X 1108 (V)
Minimum Scene Illumination	F1.6 (30IRE): 0.5 Lux [Color]
	F1.6 (30IRE): 0.01 Lux [B&W]
LENS	
Focal Length	3.0-10.5mm
_ens Type	P-Iris Lens
Digital Zoom / Optical Zoom	8X / 3X
OPERATIONAL	
Brightness	0~19
Shutter Mode	Auto, Manual
Digital Slow Shutter	Off, 2X, 3X, 4X
Shutter Speed	1/30, 1/60, 1/120
Auto Gain Control	0~20
Back Light Compensation	Off, On
Day and Night	Auto, Day (Color), Night (B/W)
ens Mode	Manual, DC, AF
Chroma (Hue & Saturation Settings)	0~20
Sharpness	0~10
Virror & Flip	Off, On
3D-Digital Noise Reduction	Off, Low, Middle, High
Privacy Zone	Off, On (30 Programmable Zones)
Notion Detection: Sensitivity	Low, Middle, High
Record Schedule	Continuous, Motion, Sensor, Pre- & Post-Alarm
Narm Notifications	Notifications Via E-mail
NETWORK	
AN	802.3 Compliance 10/100 LAN
/ideo Compression Type	H.264, MPEG4, MJPEG (Super Fine~Low)
Resolution	1920X1080 (16:9) ~ 320X240 (4:3)
rame Rate	Up to 30fps at All Resolutions
Streaming Capability	Dual-Stream at Different Rates and Resolutions
P	IPv4, IPv6
Protocol	TCP/IP, HTTP, DHCP, PPPoE, ICMP, ARP, RARP,
	RTSP, NTP, UDP, Multicast
Maximum User Access	20 Users
ONVIF Conformance	Yes
Web Viewer	OS: Windows XP / Vista / 7, MAC OS
	Browser: Internet Explorer, Chrome, Firefox, Safari
/ideo Management Software	DW Spectrum
Memory Slot	Up to 24 Hour to Micro SDHC Card (4GB-32GB)
	Card Not Included*
ENVIRONMENTAL	·
Dperating Temperature/ Humidity	-29°C ~ 55°C (-20°F ~ 131°F)
Dperating Humidity	Less than 90% (Non-Condensing)
P Rating	IP68 (Water Resistant)
Other Certifications	CE, FCC, RoHS
ELECTRICAL	
Power Requirement	DC 12V, PoE (IEEE802.3af Class 3)
Power Consumption	7.2W, 600mA
MECHANICAL	
Vlaterial	Aluminum Housing, Polycarbonate Dome
Dimensions	139 X 118.8 mm, 5.47 X 4.7 in

1 MEGAPIXEL IP CAMER.

Toll Free: 866.446.3595 / Fax: 813.888.9262 www.digital-watchdog.com

