Snapit™

4 Megapixel | WDR | 2.8–12mm Auto Focus P-Iris Lens | Snapit™ Housing | Smart DNR™ | **5** YEAR Warranty

Dimensions

unit : Inch (mm)
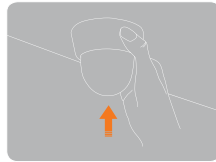
4.72" (120 mm)

3.96" (100.8 mm)

Snapit Easy Installation ①②③
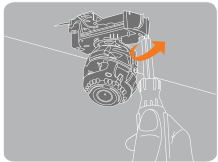
1 Two Screw Installation   **2** Adjustment   **3** Snap It
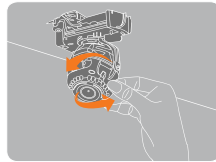
Summary

MEGApix® IP cameras provide 4 megapixel resolution at up to real-time 30fps. The Snapit™ housing is easy to install and features CleanView™ dome treatment. All MEGApix® cameras are ONVIF conformant, assuring their successful integration with any open platform solution on the market.

Features

- 4MP 1/3" CMOS Sensor at Real-Time 30fps
- 2.8~12mm Remote Auto Focus P-Iris Lens
- Wide Dynamic Range
- Dual Codecs (H.264, MJPEG) with Simultaneous Streaming
- Snapit™ Easy Installation Housing
- Smart DNR™ 3D Digital Noise Reduction
- Programmable Privacy Zones
- Auto Gain Control (AGC)
- Backlight Compensation (BLC)
- Auto White Balance (AWB)
- Motion Detection
- Micro SD/SDHC/SDXC Class 10 Card Slot for Event and Continuous Recording (Card Not Included)
- Alarm Sensor Input
- Relay Output
- Web Server Built-in
- PoE and DC12V
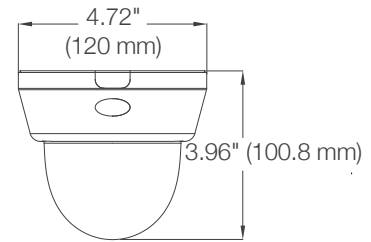- OnVIF Conformant, Profile S
- 5 Year Warranty

ONVIF

Accessories (Optional)

DWC-D1WM
Wall Mount for D1 & D4 Housing

Specifications

IMAGE	
Image Sensor	1/3" 4MP CMOS
Total Pixels	2688(H) x 1520(V)
Minimum Scene Illumination	F1.4 (30IRE): 0.2 Lux [Color]
LENS	
Focal Length	2.8-12mm
Lens Type	P-Iris Auto Focus
Field of View (FoV)	87° ~ 32°
Optical Zoom	x4.2
AUDIO	
Audio In/ Out	1/1
Audio Compression	G.711
OPERATIONAL	
Shutter Mode	Auto, Manual, Anti-Flicker
Shutter Speed	1/15~1/32000
Auto Gain Control	Auto
Day and Night	Auto, Day (Color), Night (B/W)
Smart DNR™ 3D Digital Noise Reduction	0~11
Wide Dynamic Range (WDR)	Off, WDR2x, WDR3X
Privacy Zone	4 Programmable Privacy Masks
Alarm Notifications	Notifications Via E-mail, FTP Server or SD Card Recording
NETWORK	
LAN	802.3 Compliance 10/100 LAN
Video Compression Type	H.264, MJPEG
Resolution	2560x1440 at 30fps 800x600 at 30fps 480p at 30fps
Frame Rate	Up to 30fps at All Resolutions
Streaming Capability	Dual-Stream at Different Rates and Resolutions
IP	IPv4
Protocol	ONVIF, TCP/IP, UDP, RTP/RTSP(TCP/UDP), NTP, HTTP, DNS, DDNS, DHCP, FTP, SMTP, ICMP
Security	Password authentication, Multi-level user configuration
Maximum User Access	5 Users
ONVIF Conformance	Yes
Web Viewer	OS: Windows®, Mac® OS, Linux®
	Browser: Internet Explorer®, Google Chrome®, Mozilla Firefox®, Safari®
Video Management Software	DW Spectrum™ IPVMS
Memory Slot	Micro SD / SDHC / SDXC, Card not Included
ENVIRONMENTAL	
Operating Temperature	-40°F ~ 122°F (-40°C ~ 50°C)
Operating Humidity	Less than 90% (Non-Condensing)
Other Certifications	CE, FCC, RoHS
ELECTRICAL	
Power Requirement	DC 12V, PoE (IEEE802.3af)
Power Consumption	Auto Focus Working MAX 6.2W/AF Off: 3.6W
MECHANICAL	
Material	Plastic
Dimensions	4.72 x 3.97 Inch (120 x 100.8 mm)
Weight	0.66 lbs (0.3kg)

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