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Sala

# IP 2.1MP Snapit Indoor Dome Camera



Full HD



**Triplex Encoder** 





ONVIF



**Motion Detection** 



UPnP UPnP

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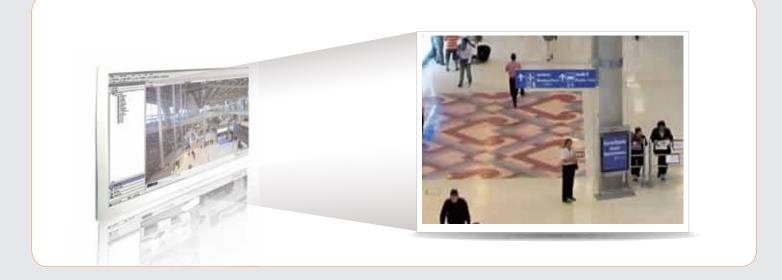
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W. DIGITAL



**Easy Installation** 

ΡοΕ



ONVIF (Open Network Video Interface Forum) compliant with ONVIF standards for increased flexibility and reduced total cost

PoE (Power over Ethernet) simplifies installation by connecting both power and network through a single cable

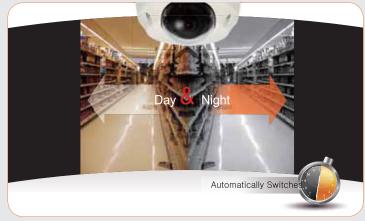


#### Wide View

covers a wide range of view (81°) and minimizes blind spots



Day & Night when light diminishes below a certain level, automatically switches to night mode to provide high quality black-and-white video images



## MEGAPIX Indoor Dome MD421TIR





#### Snapit Easy Installation



#### Summary

The MD421TIR MEGAPIX camera is a triple codec network camera that provides 1080P megapixel resolution at 30 frames per second. The camera's advanced technologies like True 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.

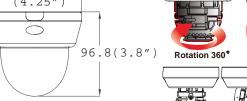
#### Features

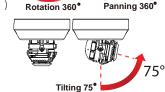
- ONVIF Compliant
- 2.1 Megapixels (1080P, 30fps)
- Triple Codecs (H.264, MJPEG, MPEG4) with Dual-Stream
- 1/2.8" CMOS Sensor (7% Larger Than 1/3" CMOS Sensor)
- 3.0~10.5mm Auto Focus Lens
- 8X Digital Zoom, 3X Optical Zoom
- TDN (True Day and Night/TDN5)
- 70ft Range IR with Intelligent Camera Sync
- Power over Ethernet [PoE] & DC12V
- Two-Way Audio
- Local SDHC Card Remote Backup
- Web Server Built-in
- Double Shutter WDR (Wide Dynamic Range)
- 3D-DNR (3D Digital Noise Reduction)
- Programmable Privacy Zones (30) & Motion Detection

### Accessories (Optional)









### Specifications

IMAGE	
mage Sensor	1/2.8" CMOS Sensor (7% Larger Than 1/3" CMOS Se
Total Pixels	2016 (H) X 1108 (V)
Minimum Scene Illumination	F1.6 (30IRE): 0.5 Lux [Color]
	F1.6 (30IRE): 0.0 Lux [B&W]
LENS	
Focal Length	3.0-10.5mm
_ens Type	Auto Focus
R Distance	70ft Range
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
Alarm 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)
Frame 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
Vaximum User Access	20 Users
ONVIF Conformance	Yes
Web Viewer	OS: Windows XP / Vista / 7, MAC OS
	Browser: Internet Explorer, Chrome, Firefox, Safari
video Management Software	NxMS, Pivot
Memory Slot	Up to 24 Hour to Micro SDHC Card (4GB-32GB)
	Card Not Included*
ENVIRONMENTAL	
Operating Temperature/ Humidity	-10°C ~ 55°C (14°F ~ 131°F)
Operating Humidity	Less than 90% (Non-Condensing)
Storage Temperature	-20°C ~ 70°C (-4°F ~ 158°F)
Other Certifications	CE, FCC, RoHS
ELECTRICAL	·
Power Requirement	DC 12V, PoE (IEEE802.3af Class 3)
	7.2W, 600mA / LED ON 8.64W, 720mA
Power Consumption	7.2W, 600mA / LED ON 8.64W, 720mA
Power Consumption MECHANICAL	7.2W, 600mA / LED ON 8.64W, 720mA
Power Consumption MECHANICAL Material Dimensions	

