

Dynacom WM8X24

24MP 360 Degree Rotation Panoramic Network IP Camera



WM8X24 24 Megapixel Camera

360° Panoramic View

Sensor: 1/2.8"3.0 MP Pixel progressive scan CMOS

Pixel: 24.0MP / 8 x 2048x1536 (HDTV)

Lens: 2.8mm fixed-focus

Frame: 8 x 2048x1536 @ 25fps (Pal) / 30fps (NTSC)

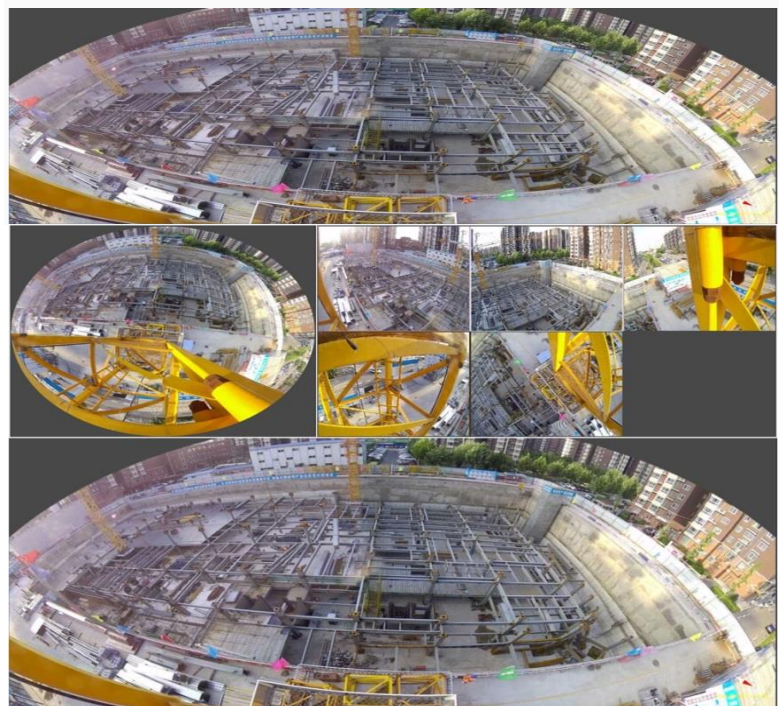
Applications

- for Road Traffic
- for Playground / Stadium
- for Airport
- for Crossroads
- Car Shop
- Shopping Mall

360° Panoramic Camera Application



Panoramic and Multi-Image View



Specification	
Sensor Type	1/2.8"3.0 MP Pixel progressive scan CMOS
Number of Sensor	8 pcs
Electronic Shutter	Manual/Auto;1/5s to 1/50,000s
Min Illumination	Color : 0.1Lux @ F1.2 AGC On B/W : 0.001Lux@ F1.2 AGC On;
Lens	2.8mm fixed-focus
Viewing angle(H)	360°
D/N	Day / Night Mode
Noise Reduction Mode	2D / 3D
Encoding Standard	
Video Compression	H.264
Coding standard	H.264 Baseline/MainProfile/HighProfile Optional
Video compression rate	800kbps~48Mbps
Image Index	
Max Image Size	24.0MP / 8 x 2048x1536 (HDTV)
ePTZ	Electronic Pan / Tilt / Zoom
Frame Rate	8 x 2048x1536 @ 25fps (Pal) / 30fps (NTSC) ;
SN	≥50dB
Image Setup	Auto white balance, Auto Gain, Auto Shutter
Network Function	
Intelligent Alarm	Motion detection, tampering alarm, network disconnect, storage exception
Protocol	IPv4/IPv6, RTSP, RTP, RTCP, TCP, UDP, HTTP, DHCP, DNS, FTP, DDNS, PPPoE, SAMBA, SMTP, Bonjour
Interface Protocol	Onvif V2.4.2 / CGI / SDK
General Function	One-key recovery
Function Interface	
Network Port	1 * RJ45 10M/100M/1000M Self-adaption Ethernet port
Serial interface	Serial interface
Alarm interface	1 * input/output
General Specification	
Operating Conditions	-40°C ~ 60°C, humidty less than 95% (No condensation)
Power Supply	DC12V±10%, 3A
Power Consumption	25W
Water-proof Level	IP66
Impact-resistant Level	IK10
Dimensions(mm)	Φ228 x 330mm
Weight (kg)	5.0 (net weight)

