

# 2MPX Dome PoE IP Camera

**TECHNICAL SPECIFICATIONS FOR THE CAMERA**

**CAMERA**

Image Sensor	1/2.9" Progressive CMOS
Camera Resolution	2 Megapixel
Effective Pixels	1920(H)×1080(V)
Infrared LED	40pcs(SMD)
Lens Mount	2.8 - 12 mm (varifocal) Manual 4x Zoom Óptico, 3x Zoom Digital

**IMAGE SETTINGS & FEATURES**

Shutter Speed	1/5 - 1/20000s
Backlight	Enable/Disable
Day & Night	IR cut filter with auto switch/ IR cut delay
Wide Dynamics Range	Support
Night Vision Distance	Up to 45m
Minimum Illumination	Color 0.1lux @ F1.2(AGC ON) ; B/W 0 lux @ IR ON
Digital Noise Reduction	3D Disable/ Auto/ Manual
Defog Mode	Disable/ Auto/ Manual
Privacy Zone	Up to 4 zones
Roi (Region Of Interest)	Up to 8 regions, ROI level can be adjusted

**VIDEO**

Compression Standard	H.265/H.264
Field of View	29°-91° Degrees
Stream Resolution	Mainstream 2MP(1920X1080)/960P(1280X960)/ 1MP(1280X720) /1-30fps) Substream 720P (1280X720)/ VGA(640X480)/ QVGA (320X240) (1-30fps) Mobile stream VGA(640X480) / QVGA (320X240) (1-30fps)
Image settings	Rotate mode, Saturation, Brightness, Contrast, Sharpness adjustable by client software or via web browser
Recording Mode	Continuous/ Smart Scheduled / Motion Detection/ Alarm Out/Pre-recording can be setup for main & substream) Record to a compatible NVR/NAS device/ Local PC

**NETWORK & ADVANCED**

Interface	RJ45 10M / 100M
System Compatibility	ONVIF (Ver 2.6)
Protocols	TCP/IP, HTTP, DHCP, DNS, DDNS, RTP/RTSP, PPPoE, SMTP, NTP, UPnP, SNMP, HTTPS, FTP
Security & Videos Analytics	Triple transmission/ Password protection/ Privacy mask/ IP address filtering/ Motion detection alerts and alerts, camera view manipulation/ Intelligent video analysis (perimeter intrusion, cross line, stationary object) Daily reports/ Weekly/ Monthly/ Yearly (lists, histogram, graph)
Mobile views	Supported (compatible for iOS, Android)
Video management software	Compatible with Windows PC, Apple Mac

**GENERAL**

PoE	Yes
Ingress Protection	IP66 with Vandalproof IK10
Operative Temperature	-30 - +55°C
Power Supply	DC 12V/POE (7W)



**MODEL: LP2WMJS**



**HD**

**High Quality HD Wireless IP Camera**

Ideal suited for small business, factories and home. You can watch rooms, babies pets, elders with sharp HD video and clear voice sound.

