

# 4MPX Dome PoE IP Camera

**TECHNICAL SPECIFICATIONS FOR THE CAMERA**

**CAMERA**

Image Sensor	1/3" Progressive CMOS
Camera Resolution	4 Megapixel
Effective Pixels	2592(H)×1520(V)
Infrared LED	18pcs(SMD)
Lens Mount	3.6 mm

**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 30m
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	73° Degrees Mainstream 4MP(2592X1520)/ 3MP(2048X1520)/ 2MP(1920X1080)/960P(1280X960)/ 1MP(1280X720) /1-30fps)
Stream Resolution	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 con Windows PC, Apple Mac

**GENERAL**

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



**MODEL: LP4BDCS**



**ULTRA HD**  
**2K**

