

INTENSE QUALITY, POWERFULL IMAGE

CAPTURE THE DETAILS WITH 30X OPTICAL ZOOM AND FULL HD



LNP5021R

5 Megapixel Full HD 30x
Network IR PTZ Dome Camera



FEATURES

- 6.40 mm (1/2.8 Type) CMOS
- 30 fps @ 2592 x 1944
- x30 Zoom, 4.3-129 mm, F1.4-F4.6
- Min. Illumination
 - Color : 1.0 lux @ F1.4 (AGC On)
 - B/W : 0.03 lux @ F1.4 (AGC On)
- ICR Day & Night
- 120 WDR / D-WDR
- IR Distance:150m
- H.265 (High profile supported)
- Multi-Streaming(Dual)
- Panning Range & Speed : 0°-360°, Max. 220°/Sec
- Tilting Range & Speed : -15°-90°, Max. 200°/Sec
- IK10, IP66
- LG Ipsolute VMS Suite, Mobile App
- AC24V

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SPECIFICATIONS

Features	LNP5021R
Camera	
Image Sensor	6.40 mm (1/2.8 Type) CMOS
Lens	x30, 4.3-129 mm, F1.4-F4.6
Min. Illumination	Color: 1.0 lux @ F1.4 (AGC On) B/W: 0.03 lux @ F1.4 (AGC On) 0 lux @ IR LED on
Day / Night	ICR (Auto / Color / B/W)
WDR	Digital
IR Distance	150 m
Image Setting	Backlight compensation, BLC, AGC, White balance, 3D Noise reduction
PTZ	
Optical Zoom	x30
Panning Range & Speed	0°-360°, Max. 220°/sec
Tilting Range & Speed	-15°-90°, Max. 200°/sec
Auto Panning	Ran Scan, Tilt Scan Scan
Preset/ID	255
Group touring	Max. 8 groups
Video Compression	H.265 (high profile supported)
Resolution	2592x1944 / 2688x1520 / 1920x1080
Max. Frame Rate	30 fps @ 2592x1944
Video / Audio	
Multi-Streaming	2
Privacy Mask	Yes
Motion Detection	Yes
Text Overlay	Yes
Event	
Event Trigger	Motion detection, Alarm input
Event Notification	Alarm caption, Snapshot, Relay out
Interface	
RS-485	Yes
Storage	SD (Up to 32 GB)
Network	
Ethernet	IEEE 802.3ab 10/100BASE-T
Open Protocol	ONVIF
Protocol	TCP/IP, UDP, HTTP, DHCP, DNS/DDNS, RTP/RTCP, RTSP, PPPoE, FTP, VSP
Web Viewer	Microsoft Internet Explorer 7.0 - 9.0 (32bit)
Video Management Software	LG Absolute VMS Suite, Mobile App (iPhone, iPad, Android)
Connections	Up to 10
General	
Power Source	AC 24V / DC 12V
Max. Power Consumption	50 W
Operating Temperature / Humidity	-20 °C - 50 °C / 0% - 80%RH
Standard Approvals	UL, FCC, CE, KC
Language	English, Korean, Chinese, Japanese, Portuguese
Color	White
Ingress Protection	K10, IP66
Dimension (Ø x H)	Ø202 x 379 mm
Weight	6.0 Kg Approx.

* Each product and specifications shown may vary by geographic region and are subject to change without notice. Actual products may differ from the images appearing in the catalog.