

INTENSE QUALITY, POWERFULL IMAGE

CAPTURE THE DETAILS WITH 30X OPTICAL ZOOM AND FULL HD



LNP3021R

2 Megapixel Full HD 30x
Network IR PTZ Dome Camera



FEATURES

- 6.40 mm (1/2.8 Type) CMOS
- 30 fps @ 1920 x 1080
- 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
- Wide Dynamic Range
- IR Distance:150m
- H.264 (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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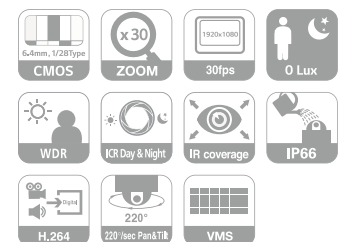
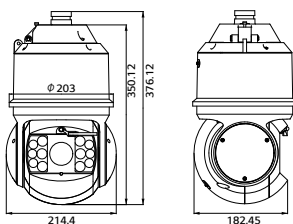


SPECIFICATIONS

Features	LNP3021R
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 / BW)
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	Pan Scan, Tilt Scan
Preset/ID	255
Group touring	Max. 8 groups
Video/ Audio	
Video Compression	H.264 (High profile supported)
Resolution	1920 x 1080 / 1280 x 960 / 1280 x 720 / D1 (704 x 480) / CIF (352 x 288)
Max. Frame Rate	30 fps @ 1920 x 1080
Multi-Streaming	2
Privacy Mask	Yes
Motion Detection	Yes
Text Overlay	Yes
Audio Compression	G.711, G.722, AAC-LC
Two-way Audio	Yes
Event	
Event Trigger	Motion detection, Alarm input
Event Notification	Alarm caption, Snapshot, Relay out
Interface	
Analog Video Out	1 BNC Out
Audio In / Out	1 In / 1 Out
Alarm In / Out	4 In / 2 Out
RS-485	Yes
Storage	SD (Up to 32 GB)
Network	
Ethernet	RJ-45 10/100BASE-T
Open Protocol	ONVIF
Protocol	TCP/IP, UDP, HTTP, DHCP, DNS/DDNS, RTP/RTCP, RTSP, PPPoE, FTP, VSIP
Web Viewer	Microsoft Internet Explorer 7.0 ~ 9.0 (32bit)
Video Management Software	LG Ipsolute VMS Suite, Mobile App (iPhone, iPad, Android)
Connections	Up to 10
Power Source	AC24V
Max. Power Consumption	50 W
Operating Temperature / Humidity	-20°C ~ 50°C / 0% ~ 80%RH
Standard Approvals	UL, FCC, CE, KC
General	
Language	English, Korean, Chinese, Japanese, Portuguese
Color	White
Ingress Protection	IK10, IP66
Dimension (Ø x H)	Ø202 x 379 mm
Weight	8.0 Kg

* Exact products 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.

DIMENSION (Unit : mm)



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The eco-friendly label is attached to those products which have passed LG Electronics' rigorous environmental criteria that evaluate 6 hazardous materials (lead, mercury, cadmium, etc.)



<http://www.lgcommercial.com/security-en>