

# MORE CLEAR, CLOSER AND FASTER



## LNP2810T LNP2810

720p(HD) x28 IP PTZ Camera



### FEATURES

- 4.58 mm (1/4 Type) CMOS
- x28 Zoom, F1.5-F3.7, f=3.5-98 mm
- 30 fps@ 1280 x 720
- Min. Illumination
  - Color : 0.8 Lux @ Sens-up off
  - B/W : 0.01 Lux @ Sens-up off
- Panning Range & Speed : 0°~360°, Max 500°/Sec
- Tilting Range & Speed : 0°~180°, Max 500°/Sec
- Wide Dynamic Range
- ICR Day & Night
- Auto Tracking (LNP2810T)
- Vandal Proof / IP66
- LG Ipsolute VMS, Mobile App
- PoE+ / AC 24V

# LNP2810T / LNP2810

720p(HD) x28 IP PTZ Camera

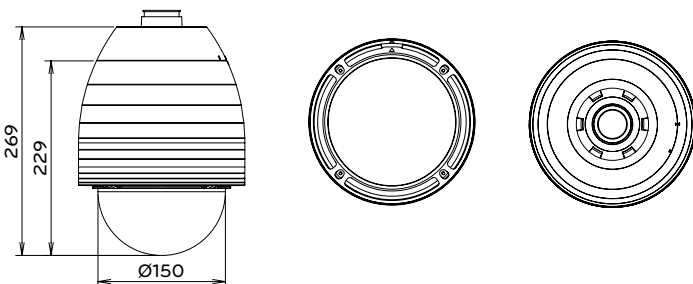


## SPECIFICATIONS

Model Name		LNP2810T	LNP2810
Video	Image Sensor	4.58 mm (1/4 Type) CMOS	
	Lens	x28 Zoom, F1.5-F3.7, f=3.5-98 mm	
	Resolution	Up to 1280 x 720	
	Min. Illumination	Color : 0.8 Lux (AGC High, Sens-up Off) B/W : 0.01 Lux (AGC High, Sens-up Off)	
	Day / Night	ICR (Auto / Day / Night)	
	WDR	80 dB	
	Image Enhancement	Backlight compensation / 3D DNR / Exposure Control / Sens-up Control / AGC / White Balance / Privacy masking / EIS / sharpness / Auto Digital Zoom	
PTZ	Optical Zoom	x28	
	Panning Range & Speed	0°-360°, Max. 500°/Sec	
	Tilting Range & Speed	0°-180°, Max. 500°/Sec	
	Auto Panning	2 - 8 Points	
	Preset/ID   Group Touring	256   Max. 10 Groups	
	Pattern	4ea	
	Auto Tracking	Yes	-
Video/Audio	Video Compression	H.264 (High profile supported) / MJPEG	
	Frame Rate	30 fps @ 1280 x 720	
	Multi-Streaming	Dynamic Profile (Up to 7)	
	Open Protocol	ONVIF 1.02, PSIA 1.1	
	Audio Compression	G.711, G.726	
	Two-way Audio	Yes	
Event	Motion Detection	Yes	
	Event Notification	Relay Out / Email / FTP / Go to Preset	
	Pre Event Buffering	5/5 Seconds	
Interface	Video In / Out   Audio In / Out	1 BNC Out   1 In / 1 Out	
	Alarm In / Out	4 In / 2 Out	
	SD Slot	SDHC	
Network	Ethernet	RJ-45 10/100 BASE-T	
	Security	Password Protection, HTTPS (SSL, TLS)	
	Protocol	IPv4/6 - TCP/IP, UDP, HTTP, HTTPS, RTP, RTSP, DHCP, ICMP, IPv4 - FTP, SMTP, NTP, ARP, SNMPv1/v2c/v3, DDNS(LG)	
	Web Viewer	Microsoft Internet Explorer 7.0 or above	
	Video Management Software	LG Ipsolute VMS Suite, Mobile Application (iPhone, iPad, Android)	
	Connections	Up to 10	
General	Power Source   Power Consumption	PoE+ / AC24V   Max. 49W (AC)	
	Operating Temperature / Humidity	-20°C ~ 50°C / 0% ~ 80%RH	
	Standard Approvals	UL, FCC, CE, KCC	
	Color	White	
	Ingress Protection	Vandal Proof / IP66	
	Dimension (Ø x H) Weight	Ø195 x 229 mm 3.3 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.)

