



LG Security

MAIN FUNCTIONS AND FEATURES

- 01 Latest design with Amp electric outlet, compact structure, prompt radiator, convenient installation, and black cover which make an invisible monitor.
- 02 OSD menu built-in, parameter and information can be displayed via the menu, and also set auto-preset, auto-scan, auto-cruise, AE mode and partly display etc.
- 03 Pan and tilt position is displayed in Screen.
- 04 After a period of out of service, automatically call auto-scan, auto-cruise, multi-scanning, and so on.
- 05 7 alarm input, 2 alarm output, and alarm linkage available. (Call back the function of presets, pattern, auto-scan, and auto-cruise).
- 06 128 presets (can be labeled with editable title). Can set auto-cruise through preset position (1 cruise tours)
- 07 4 pattern tours, and each record time is no less than 180s.
- 08 4 scan tours, and auto-scanning will carry out at appointed speed in the width range.
- 09 Camera parameter: Internally synchronization mode, 1/4"CCD Dimension, 2:1 Alternate scanning mode, 470Line Definition, 0.9Lux Illumination, The iris and focus can be controlled by Auto/manual, Amplification factor of 216X(Optical 18X, Electronic 12X), Focus of 4.1-73.8mm, Viewing Angle with 48°wide-angle and 2.7°far-angle, Back-light compensation by Off/Auto, Gain control by Auto/Manual(R/B Gain can be controlled), Shield windows setting, Two signal format PAL/NTSC,S/N≥50dB; Video output 1.0±0.2Vp-p, Video output interface Female BNC

SPECIFICATIONS

Power supply	AC 24±4V	
Power consumption	10W (indoor) 50W (outdoor)	
Receiver	Built-in	
Motor	Stepping motor	
Sync system	External/internal	
Preset position	128 presets, can be labeled with editable title	
Alarm function	7 alarm input/2 alarm output, alarm linkage available.	
Pan rotation range	Continuously 360°	
Manual pan speed	0.4°—320°/s	
Auto pan scan	programmable 355°	
Tilt rotation range	tilt 90° , with auto upset	
Manual vertical speed	0.4°—150°/s	
Preset time	<1s	
Communication	RS485-422,AD,BI-PHASS code, axis visual control	
Baud rate (RS485)	2400/4800/9600/19200bps	
Operating temperature	0°~+50°(Indoor) -40°~+60°(Outdoor)	
Environmental humidity	0 ~ 95%(no condensation)	
Protection grade	IP66, TVS1500w lightning proof & surge proof	
Dimension (mm)	Indoor: 300jx215mm Outdoor: 300jx231mm	
Net weight (Kg)	5.36Kg (outdoor)	4.45Kg (indoor)
Gross weight (Kg)	7.75Kg (outdoor)	6.84Kg (indoor)
Build-in ZOOM camera		
MODEL:	LG36X/27x	
Image Sensor	1/4" EX-View SONY CCD,540TVLS 0.0001lux	
LENS	3.5-115.5mm Auto focs (33X optical ZOOM, 10x digital zoom)	
functions	IR-CUT	