

x27 Speed Dome Camera

LPT-EP551PS (NTSC)
LPT-EP553PS (PAL)



Feature

- Built in X27 Optical Zoom Lens
- 1/4" 410K/470K pixels Ex View CCD
- Day and Night function (IR Cut Filter)
- Digital Slow Shutter
- Wide Dynamic Range (Dual Shutter)
- Minimum illumination of 0.005 Lux
- Privacy Zone Masking (8 zones)
- Motion Detection
- 128 Preset Positions
- Auto Panning (8 points)
- 10 Min Pattern Recording & Play for 4 Group
- 8 Alarm Inputs / 4 Alarm Outputs
- 0°~360°, Max 240°/Sec
- 0°~180°, Max 240°/Sec
- RS485 Communication
- IP 66 (Protect against dust and strong jets of water)
- Dome Cover : Vandal -Proof



Bracket



LSO-101PA



LSO-101WA

Specifications

Model	LPT-EP551PS	LPT-EP553PS
Signal System	NTSC	PAL
Total Pixels No.	811(H) X 508(V)	795(H) X 596(V)
Image Device	1/4" Ex View CCD	
Lens	X27 Zoom (F 1.5 (W), F 3.8(T) f =3.25 ~88.0 mm)	
Synchronization System	Internal	
Scanning Frequency(H)	15.734 KHz	15.625 KHz
Scanning Frequency(V)	59.94 Hz	50 Hz
Horizontal Resolution	520 TV Lines	
S/N Ratio	More Than 50dB (AGC Off)	
Minimum Illumination	Color Mode : 1 Lux B/W Mode : 0 Lux (IR on) / 0.005 Lux (IR off)	
Video Output Signal	1Vp-p Composite (75Ω)	
Control Method	RS 485	
Dome ID	256	
Alarm Input	8 Inputs	
Alarm Output	4 Outputs	
Camera Function	Privacy Zone Masking	8 Zones
	Wide Dynamic Range	Off / On / Auto
	Electronic Sensitivity	Auto / Fix : x2, x3, x4,..., x20
	Electronic Shutter	1/60 to 1/50,000
	Focus Mode	Auto / Manual (Automatic Change)
Pan/Tilt Function	Iris Control	Auto / Manual
	White Balance	Auto / Indoor / Outdoor / Manual / Push Auto
	Panning Range & Speed	0 °~360 °, Max 240 °/Sec
	Tilting Range & Speed	0 °~180 °, Max 240 °/Sec
	Auto Panning	8 points
	Preset	128 Positions
	Group Touring	9 groups (8 presets / group)
	Pattern Recording & Play	approx. 10 minutes / Up to 4 groups
Power Source	AC 24V	
Power Consumption	19W	
Operation Temp. / Humidity	-10 °C ~ 50 °C / 0%RH ~ 80%RH	
Storage Temp. / Humidity	-20 °C ~ 60 °C / 0%RH ~ 85%RH	
Dimension(ø x H)	ø230 x 300mm(H)	
Weight	3.8kg	

LPT-EP500 series : Pendant Mount Type + Mount Type

Dimension (unit : mm)

