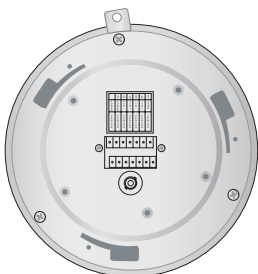




Feature

- Digital Signal Processing (DSP)
- 1/4" Ex View CCD
- Day and Night function (I/R Cut Filter)
- Wide Dynamic Range (Dual Shutter)
- Digital Slow Shutter
- Motion detection
- High sensitivity with a minimum scene illumination of 0.01Lux with DSS
- Panning Range : 0°~360°, Max 240° / sec
- Tilting Range : 0°~110°, Max 180° / sec
- "Auto Flip" rotates dome 180° at bottom of tilt travel
- On Screen Display Menu
- Seven alarm inputs
- "Step Motor" makes the preset focus very accurate

Rear View



Specifications

Model	LPT-SD168HM	LPT-SD168HP
Signal System	NTSC	PAL
Scanning System	2:1 Interlace	
Scanning Frequency(H)	15.734 KHz	15.625 KHz
Scanning Frequency(V)	59.94 Hz	50 Hz
Pick-up Device	1/4" Ex View HAD CCD	
Total Pixels No.	811(H) x 508(V) 410K	795(H) x 596(V) 470K
Effective Pixels No.	768(H) x 494(V) 380K	752(H) x 582(V) 440K
S/N Ratio	More Than 48dB	
Horizontal Resolution	More Than 480 TV Lines	
Lens	x27 Zoom (F1.5(W), F3.6(T) f=3.25mm~88.0mm)	
Min. Illuminance	Normal Mode : 1 Lux (1/3 Video Output) Digital Slow Shutter : 0.01Lux (32 Field Accumulate) Night Mode : 0Lux (Infrared ON)	
Electronic Sensitivity	Auto:x2,x4,x6,x10,x16,x32 Fix:x2,x4,x6,x10,x16,x32	
Wide Dynamic Range	On / Auto / Off (Option)	
Video Output	Composite Video Output (1Vp-p 75Ω Terminated)	
Control Method	RS422 / RS485	
Iris Control	Auto / Manual	
Zoom Speed Control	Quick / Slow 2 step	
Focus Speed Control	Quick / Middle / Slow 3 step	
Panning Range & Speed	0°~360°(Endless), Max 240°/sec	
Tilting Range & Speed	0°~110°, Max 180°/sec	
Auto Panning	0°~360°, Max 240°/sec	
Preset	128 Position	
Dome ID	256 Connect	
Alarm Input	7 Input	
Operation Temperature	-10°C ~ 50°C	
Operation Humidity	0%RH~60%RH	
Storage Temperature	-10 °C~60 °C, 0%RH~85%RH	
Power Supply	DC 24V / AC 24V	
Dimension (W x H x D)	ø 141x117mm(H)	
Weight	1.9kg	

Series Model

No alarm input	LPT-SD163HM (NTSC) LPT-SD163HP (PAL)
Color	Black, Ivory

Dimension (unit : mm)

