
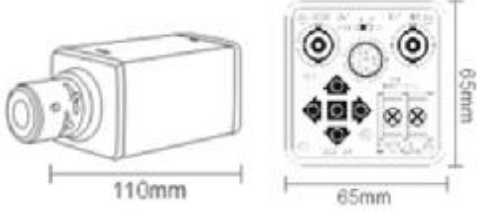


Colour CCD Camera

PL-461EXP

SPECIFICATION SHEET FOR PL-461EXP

MODEL		PL-461EXP	
Picture (lens extra)			
Dimension			
Main Features		1. License Plate Capture Camera	
		2. Lowest Illumination: 0.003 Lux	
		3. Mirror Image Function	
		4. 48 Areas BackLight Compensation	
		5. 10 Grades Digital Zooming	
		6. 4 Privacy Zones – all adjustable	
		7. Picture Freeze	
		8. Highlight Control	
TV System		NTSC	PAL
Image Sensor		1/3-inch CCD Image Sensor	
Pixels		811(H) x 508(V)	795(H) x 596(V)
Scanning System		525 Lines, 60 fields/sec	625 Lines, 50 fields/sec
Sync System		Internal/VD-Lock/Ext-VBS (select by OSD)	
Minimum Illumination	Starlight Mode	0.01 Lux (F1.2, 5600°K 30 IRE)	
	Starlight Mode	0.003 Lux (F0.8, 5600°K 10 IRE)	
Resolution		520 TVL	580 TVL
Auto White Balance	Mode	ATW/AWC/FIX (zore colour rolling)	
	Range	3200-10000°K (2200-15000°K with S Filter)	
Auto Gain Control	Mode	AGC (ON/OFF)	
	Range	0-18dB	

Colour CCD Camera

PL-461EXP

S/N Ratio	52dB (Min) 60dB (Typ)(AGC OFF)	
Electronic Shutter	1/60-1/120,000 sec	1/50-1/120,000 sec
Auto Iris	A.E.S/DC/Video	
Operational Humidity	Within 85% RH	
Flickerless	Operate by OSD Menu	
Mirror Image Function	Horizontal / Vertical Mirror Image Function	
B.L.C. Function	48 Areas, Operate by OSD Menu	
Digital Zoom (2x)	10 Grades Digital Zooming	
Negative Image	Operate by OSD Menu	
Privacy Zone	Sub-areas Cover, Sub-area size adjustable	
Picture Freeze	On/Off & Ext Trigger	
Alarm Out	Motion Detect	
RS-232C I/F	Via DIN Connector	
Picture Enhance	Operate by OSD Menu	
Highlight Control	Operate by OSD Menu	
Colour Bar	On/Off (Operate by OSD Menu)	
Video Output	Composite 1.0V p-p at 75 ohm	
Gamma Correction	0.45/1.0 (Operate by OSD Menu)	
Power Supply	DC 12V & AC24V/3W	
Operational Temperature	-20° to +50°C	