

520 TV lines, f = 3 ~ 9 mm vari-focal, digital Day/Night, indoor camera



- 1/3" CCD
- Resolution: 520 TVL
- Min illumination: 0.004 lx (25%, F1.2, AGC super)
- Lens: f = 3 ~ 9 mm, F1.2 ~ 2.1/116.5° ~ 40.2°
- 3-axis rotation

Specification

Signal system	NTSC	PAL
Camera		
Image device	1/3" CCD	
Effective pixels (H x V)	811 x 507	795 x 595
Scanning system	2:1 Interlace	
Scanning frequency	V: 59.94 Hz, H: 15.734 kHz	V: 50 Hz, H: 15.625 kHz
Sync system	Internal	
Horizontal resolution	520 TV lines	
Video output	1 Vpp composite output, 75 ohm	
S/N ratio	50 dB (AGC off)	
Minimum illumination	0.004 lx (25 %, F1.2, AGC super); 0.015 lx (50 %, F1.2, AGC high)	
Iris control	DC iris/A.E.S.	
White balance	ATW/AWB switchable (3,200 ~ 10,000 K)	
Wide dynamic range function	-	
BLC	On/Off switchable	
Gamma correction	0.45/1.0 selectable	
Gain control	On/Off switchable	
Electric shutter	Auto 1/60 to 1/120,000 sec	Auto 1/50 to 1/120,000 sec
Flickerless	-	
Day/Night	Digital	
DNR	S/N up 4.5 dB	
OSD	-	
Slow shutter	-	
Privacy znoe	-	
Remote control	-	
Lens		
Lens mount	-	
Focal length	f = 3 ~ 9 mm, F1.2 ~ 2.1/ 116.5° ~ 40.2°	
General		
Power requirement	DC 12 V	
Power consumption	4 W (max.)	
Operating temperature	-20 °C ~ 50 °C	
Operating humidity	30 % ~ 85 % RH (max.)	
Storage temperature	-20 °C ~ 60 °C	
Dimensions (D x H)	109 mm x 90 mm	
Weight	500 g approx.	
Ordering information	CSD101N12	CSD101P12

Dome
Color
1/3"
CCD

520
TV lines

Digital
Day/Night

3X
Vari-focal