



ERV-LW565N / ERV-LW565P

Product Features

- 1/3" SONY Super HAD II Double Scan CCD
- Superb Quality 650 TVL Resolution
- 0.8lux@Day, 0.008Lux/F1.2(Sens-up)
- 2.8 to 12 IR Enable DC Auto IRIS
- 3-DNR, Sens up, D-Effect
- OSD Menu, WDR
- Sens-up, Digital Zoom
- Electronic Shutter Adjustable, Anti-flicker
- Privacy Zone, Motion Detection, Mirror
- BLC Zones Adjustable
- 2 Axis 4" plastic Dome
- Horizontal View Angle 355° Adjustable via Housing

Technical Specification

Video	ERV-LW565N	ERV-LW565P
Signal System	NTSC	PAL
CCD	1/3" SONY Super HAD II Double Scan CCD	
Lens	2.8 to 12 IR Enable DC Auto IRIS	
Effective Pixel	768 x 494	752 x 582
Horizontal Resolution	650 TVL	
Scanning Frequency (H)	15.734KHz	15.625KHz
Scanning Frequency (V)	59.94KHz	50Hz
Minimum Illumination @ Day	0.8 Lux	
Minimum Illumination @ Night	0.08 Lux	
Gamma	0.45 Adjustable	
S/N Ratio	50dB	
Video Output	1V p-p, 75Ω	
Sync System	2:1 Internal	

Electrical Specification

Power Supply	12V DC
Current Consumption	150mA

Environmental

Operating Temperature	-10°C ~ 50°C
Humidity	95%

Operational	
Lens	DC IRIS / Manual
Exposure Mode	Auto/Manual/FLK
Shutter speed	AUTO
	FLK 1/120
	Fixed 1/60-1/100000
AGC	ON/OFF
BLC	ON/OFF
WDR	ON/OFF
SENS-UP	2,4,8,16,32,64,128,256
3-DNR	High/Middle/Low/OFF
Freeze	ON/OFF
Day/Night Mode	Auto/Color/B/W
Mirror	OFF/Mirror/V-Flip/Rotate
Motion Detection	On /Off, Supports up to 16*15 Zone
Privacy Masking	On /Off, Supports up to 6 Zone
Digital Image Stabilizer	ON/OFF
Digital Zoom	3X
HME	ON/OFF
SLC	ON/OFF
Monitor Option	CRT/LCD
Color Control	Contranst, Sharpness, Hue, situation
Camera Name	Yes, A to Z, 0 to 9, & etc
White Balance	ATW / AWB / MANUAI / FIXED

Dimensional

Housing	2 Axis 4" plastic Dome
Weight	300g
Dimension	ø115* H90 mm

Note : Product Specifications and Its Contents Subject to change without any prior notice.