



## ERB-LWM1965N / ERB-LWM1965P

### Product Features

- 1/3" SONY Super HAD II Double Scan CCD
- Superb Quality 650 TVL Resolution
- 0.8lux@color, 0.08Lux@B/W, 0.001@Sens-up
- 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
- Dual Voltage : 24V AC/12V DC
- Standard Size Box Camera

### Technical Specification

Video	ERB-LWM1965N	ERB-LWM1965P
Signal System	NTSC	PAL
CCD	1/3" SONY Super HAD II Double Scan CCD	
Lens	C/CS Mount Lens	
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 / 0.001@Sens-up	
Gamma	0.45 Adjustable	
S/N Ratio	50dB	
Video Output	1V p-p, 75Ω	
Sync System	2:1 Internal	

#### Electrical Specification

Power Supply	24V AC/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	AUTO
	FLK 1/120	FLK 1/100
	Fixed 1/60-1/100000	Fixed 1/50-1/100000
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	Standard Size Box Camera
Weight	530g
Dimension	100(L) x 60(H) x 60(W) mm

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