

Technical Specifications



- Excellent low sensitivity 0.01 Lux (F1.2/30IRE)
- Easily mounted
- Signal to noise ratio of 50db

Model	CNB-EN258BW	CNB-EP258BW
Scanning System	2:1 Interlace	
CCD Effective pixels	510(H)X492(V) - EIA	500(H)X582(V) - CCIR
Image Sensor	1/3 inch Interline transfer color CCD	
Video Output Level	Composite (1.0Vp-p,75Ohms)	
Lens	Fixed Lens(f=3.6,5.8mm Option) C/CS Option	
Resolution	420 TV Line	
S/N Ratio	50db	
Sync. System	Internal Line Lock Sync (optional)	
Sensitivity	0.1 lux, F=1.2 (30IRE)	
Electronic Shutter	1/60~1/100,000sec	1/50~1/100,000sec
Gamma Correction	0.45/1	
AGC	Auto	
Operational Range	-10°C to +50°C / 14°F to 122°F	
Humidity Range	up to 80% RH	
Supplied Voltage	DC9V ~ 15V(Recommendation DC 12±0.5V)	
Power Consumption	Less than 150mA	
Dimension (WxH)	32mm x 32mm(Board)	
Weight	40g	