



### Features

- 1/3 inch Sony Super HAD CCD
- High Resolution : 480 TV Lines
- Built-in Fixed Lens (f=3.8mm)
- Min. Illumination : 0.3 Lux
- 3x Digital Zoom
- Auto White Balance
- AGC, BLC (On/Off)
- 38x38 Size Two Boards

### SPECIFICATIONS

Model	CNB-EN300	CNB-EP300
Signal System	NTSC	PAL
Scanning Frequency (H)	15.734 KHz	15.625 KHz
Scanning Frequency (V)	59.94 Hz	50 Hz
Scanning System	2:1 Interlace	
Image Sensor	1/3 Inch SONY Super HAD CCD	
Total Pixels	811(H) x 508(V) 410K	795(H) x 596(V) 470K
Total / Effective Pixels	768(H) x 494(V) 380K	752(H) x 582(V) 440K
Horizontal Resolution	480 TV Lines	
S/N Ratio	More than 48dB (AGC Off)	
Lens	Built-in Fixed Lens (f=3.8mm)	
Min. Illumination	0.3 Lux	
Digital Zoom Ratio	3x	
White Balance	Auto	
AGC, BLC	On/Off	
Shutter Speed	1/60~1/10,000sec	1/50~1/10,000sec
Supplied Voltage	DC9V~12V (Recommendation DC1.2V ±0.5V)	
Board Size	38 x 38 mm (Two Boards)	