

# QN-B808



## 1/3" CCD BLACK & WHITE BOARD

EIA CCIR



**HIGH RESOLUTION**

**> 570 TV LINES**

**INTERNAL SYNC SYSTEM**

- Backlight Compensation
- Infra Red Light Response

**HIGH SENSITIVITY**

**> 0.0003 LUX**

| MODEL                   | EIA   | CCIR            |
|-------------------------|---|-----------------|
| PICK-UP DEVICE          | 1/3" CCD  |                 |
| TOTAL PIXELS            | 811(H) X 508(V)   | 795(H) X 596(V) |
| EFFECTIVE PIXELS        | 768(H) X 494(V)   | 752(H) X 582(V) |
| LENS MOUNT              | CS MOUNT  |                 |
| SYNC SYSTEM             | INTERNAL  |                 |
| SCANNING SYSTEM         | 2 : 1 INTERLACE   |                 |
| VIDEO OUT               | 1 Vp-p 75 Ohm   |                 |
| H RESOLUTION            | > 570 TV LINES  |                 |
| MINIMUM ILLUMINATION    | 0.0003 LUX F1.2 (AGC HI) / 0.005 LUX F1.2 (AGC LOW)   |                 |
| S/N RATIO               | > 50 dB (AGC OFF)   |                 |
| ELECTRIC IRIS           | NON LIMIT : 1/60(EIA)1/50(CCIR) ~ 1/100,000<br>LIMIT ON : 1/100(EIA)1/120(CCIR) ~ 1/100,000   |                 |
| SHUTTER SPEED           | SELECTABLE<br>EIA : 1/100, 1/250, 1/500, 1/1000, 1/2000, 1/5000, 1/10000, 1/100000<br>CCIR : 1/120, 1/250, 1/500, 1/1000, 1/2000, 1/5000, 1/10000, 1/100000 |                 |
| GAMMA                   | 0.45 / 1.0  |                 |
| AGC                     | ON / OFF / HI / LOW SELECTABLE  |                 |
| BACK LIGHT COMPENSATION | SELECTABLE  |                 |
| POWER SOURCE            | DC +12V±10% 180mA MAX   |                 |
| STORAGE TEMPERATURE     | -30°C ~ +70°C   |                 |
| OPERATING TEMPERATURE   | -10°C ~ +40°C   |                 |
| DIMENSIONS              | 42mm(W) X 42mm(H) X 19.7mm(D)   |                 |
| WEIGHT                  | 25g   |                 |

●B808ET External Sync System Model Is Available Too. \*Design and specification are subject to change without notice.