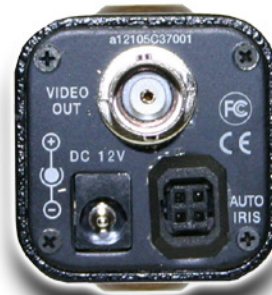


# QN-B311



## 1/3" CCD BLACK & WHITE

EIA CCIR



**HIGH RESOLUTION**  
**> 570 TV LINES**

- DC IRIS & VIDEO IRIS Type Lens Accepts
- GAMMA 0.45/0.6/1.0 Selectable
- Backlight Compensation
- Infra Red Light Response

**HIGH SENSITIVITY**  
**> 0.0004 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	0.0004 LUX F1.4 (AGC HI) , 0.004 LUX F1.4(AGC LOW)	
S/N RATIO	> 50 dB (AGC OFF)	
AUTO IRIS	DC/VIDEO IRIS SWITCHABLE	
ELECTRIC IRIS	NON LIMIT : 1/60(EIA)1/50(CCIR) ~ 1/100,000 LIMIT ON : 1/100(EIA)1/120(CCIR) ~ 1/100,000	
SHUTTER SPEED	SELECTABLE EIA : 1/100,1/250,1/500,1/1000,1/2000,1/5000,1/10000,1/100000 CCIR : 1/120,1/250,1/500,1/1000,1/2000,1/5000,1/10000,1/100000	
GAMMA	0.45 / 0.6 / 1.0	
AGC	ON / OFF / HI / LOW SELECTABLE	
BACK LIGHT COMPENSATION	ON / OFF SELECTABLE	
POWER SOURCE	DC +12V ± 10% 145mA MAX	
STORAGE TEMPERATURE	-30°C ~ +70°C	
OPERATING TEMPERATURE	-10°C ~ +40°C	
DIMENSIONS	34mm(W) X 37mm(H) X 61.8mm(D)	
WEIGHT	83g	

\* Design and specification are subject to change without notice.