

# QN-B220



## 1/2" CCD BLACK & WHITE DSP

EIA CCIR



**HIGH RESOLUTION**

**> 570 TV LINES**

- DC IRIS & VIDEO IRIS Type Lens Accepts
- GAMMA 0.45/0.6/1.0/S curve Selectable
- Mirror Image Selectable
- Manual Gain Adjustable
- Enhance V/H Lines

**HIGH SENSITIVITY**

**> 0.00015 LUX**

MODEL	EIA	CCIR
PICK-UP DEVICE	1/2" 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	0.00015 LUX F1.4 (AGC HI) , 0.0015 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 / "S" CURVE	
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	34mm(W) X 36mm(H) X 64mm(D)	
WEIGHT	80g	

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