



## BV-C2130H

### 1/3-inch HDTV color video camera



BV-C2130H employs 1/3-inch 1 Mega CCD and provides high sensitive and high S/N video image. It is also capable of external synchronization.

Item	Specifications
Image sensor	1/3-inch CCD
Effective pixel	1280(H) x 720(V)
Scan system	Progressive
Synchronization	Internal, External (HD/VD)
Video output	Digital: HD-SDI 720P (60Hz or 50Hz) Analog: Composite and Y/C NTSC (59.94Hz) or PAL (50Hz)
Minimum Illumination	0.05lx (AGC Max 48dB, Video level 50IRE)
S/N	50dB (Typical) (AGC off, Weight ON)
Gamma correction	0.45
AGC	Max. 36dB Digital AGC: Max 12dB
Iris control	Auto shutter / Lens iris (DC control)、Day&Night
Electronic shutter	OFF, Flicker less, 1/250 ~ 1/120000
Interface	Serial interface
Lens mount	C mount
Input voltage	DC 12V
Current consumption	280 mA (If DC lens is used) (Note1)
Operating temperature / Humidity	-10°C to + 50°C / 80% (Non-condensing)
Storage temperature / Humidity	-30°C to + 70°C / 80% (Non-condensing)
Dimensions (WxHxD)	55 x 55 x 61mm (excluding protrusion)
Weight	235g

(Note1) A power supply unit used should be more than 1A current supply.

(Note2) Specifications are subject to change without prior notice.