

HDC222

Digital Day/Night HD-SDI 2.1MP Box Camera

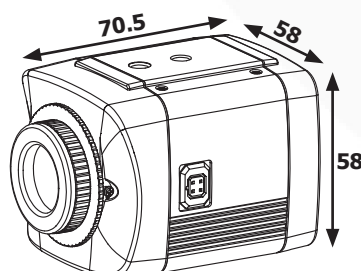


HDC222

Key Features

- 2.1MP 1/3" Sony CMOS
- Full HD 1080P Digital Images
- Digital Day/Night
- HD-SDI (BNC)
- Test/Setup BNC Output
- C/CS Mount
- OSD
- Privacy Masking
- DC12V
- Broadcast Style Transmission Over Coaxial Cable (No Networking Required)

Dimensions (mm)



Technical Specification

Model Number	HDC222
Image Sensor	1/3" Sony 2.1MP Progressive Colour CMOS Image Sensor
Effective Pixels	1984 (H) x 1105 (V) 30fps
Unit Cell Size	2.8um (H) x 2.8um (V)
Video Output Mode	HD-SDI: 720p60, 720p50, 1080p30, 1080p25 TV Out: NTSC / PAL Selectable
Minimum Illumination	0.1 Lux
S/N Ratio	More Than 50dB
Shutter Speed	Auto / Manual Selectable
Manual Shutter Speed	1/30 (25), 1/60 (50), 1/120 (100), 1/240, 1/500, 1/1K, 1/2K, 1/4K, 1/8K, 1/16K, 1/30K, 1/60K
Controllable Max. Gain	29dB
White Balance	AUTO / AUTOext / PUSH / MANUAL
Lens Control	DC Iris
OSD Menu	YES
Power Consumption	DC12V ($\pm 10\%$), Max. 200mA
Conformity	CE, FCC, KC
Temperature / Humidity (Non Condensing)	Operation: -10~50°C / 20~80% Storage: -20~70°C / 20~95%
Dimension (W x H x L)	58 x 58 x 70.5 mm
Weight	175g

Features and specifications are subject to change for further improvement without any notice

Accessories

- **CWB-130** - Adjustable Bracket for Box Camera, M6 Screw Fixing, Ivory
- **CWB-130S** - Adjustable Bracket for Box Camera, M6 Screw Fixing, Silver
- **BR-01S** - Fully Cable Managed Box Camera Bracket, M6 Screw Fixing, Silver
- **BR02W** - Cable Managed Metal Wall Mount Camera Bracket, White
- **FILTERKIT4** - Filter Set Up Kit
- **GMPC12** - DC12V Power Connector Jack (Male) To Terminal Block
- **GFPC12** - DC12V Power Connector Jack (Female) To Terminal Block
- **PSU1SM** - In-Line DC12V 1A Output, Regulated Switch Mode PSU, with Fixing Mount

* Please see the Lens Section for Suitable Lenses