

SG-36WCB-1E

Wide Dynamic Board Camera

Features

- Wide Dynamic Color Camera
- 1/3" Super Hi-Res.
- Color mode 480TVL; B/W mode 520TVL
- The Latest DSP Technology
- 120dB Max Wide Dynamic Range
- Intelligent Clean spot
- High Contrast Images
- Back light Environment availably



Specification

Item	Description
TV System	PAL NTSC
Image Sensor	1/3" RGB DPS (Digital PixelSystem)
Resolution	Color mode 480TVL; B/W mode 520TVL
Analogy Video Output	1Vp-p Composite / 75Ω
Wide Dynamic Range	95dB typical, 120dB max
Minimum Illumination	1.0Lux@F2.0; Low Shutter Mode: 0.08Lux/F1.2
Signal to Noise Ratio	More Than 48dB (AGC OFF)
Menu	OSD control
Occasions	customized/ Normal/ Outdoor/ fluorescence1/ fluorescence2
Named Camera	title/ Location
Brightness Control	ALC/ ELC
Iris Control	Built-in DC Auto IRIS Lens
Frame PRT.	0: frozen, 1: 30(25)Frames/Sec., 2: 15(12)Frames/Sec.
Synchronizing Mode	Internal
White Balance	2000°K~11000°K (Automatic)
Gain Control	ON/OFF
Rising illumination	SLOW SHUTTER/ GAIN/ B&W SS
Day & Night	Day/ Night
Power Supply	12Vdc±10%
Power Consumption	3.5W MAX
Board Lens	Standard: f3.6mm/F2.0Option: f2.5, 2.9, 4.3, 6.0, 8.0, 12.0, 16.0 mm
Dimensions	38 (W) x 38 (H) mm x 2 Layers
Operating Temp.	-10 °C~+60 °C / Operation Humidity: Maximum:RH80%
Storage Temp.	-20 °C~+60 °C/ Storage Humidity: Maximum:RH90%
Weight	30g