Mini-Box Camera

Model: SAB-0210C/I-650

High-resolution, 650TVL, Colour, 12VDC 12 Mini Box Camera



SAB-0210C/I650, High-resolution, 650TVL, 12VDC Camera Descriptions:

This is a high-quality SD colour surveillance system transmits video via the 75- Ω coaxial cable and carries the SD signal as far as 250 meters without degradation. SD system uses the traditional Digital Video Recorder system. With its lightweight and compact size, this camera is ideal for monitoring and surveillance.

Features:

- 650TVL resolution CMOS Sensor
- 2.1mm lens
- Colour only
- Reverse image cut-loop
- Stripped Wire Connections
- Black Metal Casing

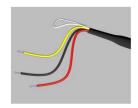
Packing list:

Camera 1
Instruction Manual QR Code 1
M4 Mounting screw 1
M3 Self-Tapping screw 2
Lens 2.1mm

Cautions:

- Please do not touch the CMOS Sensor with your fingers. If necessary, use a soft cloth moistened with alcohol to wipe away the dust. When the camera is not in use, keep the lens cap attached to protect the CMOS Sensor.
- 2. Please avoid placing or using the camera under direct sunlight, rain and high humidity environment.
- 3. Please ensure that the input voltage range is within the specifications.
- Do not attempt to service the camera by yourself. Please refer all services to qualified Dealers.

Operation procedure:





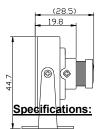
- 1. Remove the lens cap (1).
- 2. Attach the mounting bracket (4) to wall or ceiling, as required. Use the supplied screws to fix camera (3) in position. A firm mounting surface is essential for a stable installation.
- 3. Connect the camera flying leads as follows:

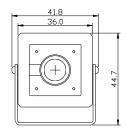
Red =12vDC ±10% Black =0v/common Yellow =Video Signal

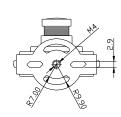
White =Cut loop to create mirror image

- Adjust camera position by loosening the fixing screw (6).
 Adjust the focus sharpness of the lens (5) by loosening the focus-lock screw (2).
- 5. Re-tighten the all fixed screws.

Dimensions:







VIDEO	
Imaging Device	1/3" Colour CMOS Sensor PC3089
Total Pixels	756 (H) x 504 (V)
Resolution	650TVL PAL
Min. Illumination	Colour: 0.05 Lux @ F1.2
Video Output	1 V pk-pk 75Ω
Synchronization	Internal
Gamma Ratio	0.45
S/N Ratio	>50db (AGC off)
AGC,BLC, White	Auto
Balance, E-Shutter	
LENS	
Focal Length	2.1mm
Field of View (H x V)	2.1mm: 100 ° ~78.9°
Lens / Mount Type	Fixed Iris / Board-in type / M12XP0.5mm Thread
ENVIRONMENTAL	
Operating Temp/ Hum	-10°C ~ +50°C /10-85% RH
ELECTRICAL	
Power	12V DC, ±10%, 35mA
Power Connector Type	Stripped Wire
MECHANICAL	
Pan & Tilt Adjustment	270° (V) / 360° (H)
Colour / Material	Black, Metal
Dimensions (W x H)	20.5 x 44.7 x 41.8 mm
Weight	120g
CERTIFICATION	
	CE/UKCA IP67/VCA E9/E11