

SHB-20XX0T

## SHB-20XX0T

2MP AI Pedestrian Detection Camera



### Key Features

- 2MP resolution CMOS Sensor
- 2.3mm, 6mm lens options
- True Day/Night with IRC
- 120dB Wide Dynamic Range
- No External Controller Needed
- Web page Calibration via Wi-Fi Hotspot
- Weatherproof IP69K

### Ordering Information

**SHB-20600T/RL** 2MP 6mm AI Pedestrian Detection T D/N  
Vertical Sideview

**SHB-20230T** 2MP 2.3mm AI Pedestrian Detection T D/N  
Horizontal View

**SHB-20600T** 2MP 6mm AI Pedestrian Detection T D/N  
Horizontal View AC575 Wi-Fi Hotspot calibration Tool

### Illustrations



# Specifications

## SHB-20XX0T

<b>VIDEO</b>	
Imaging Device	1/2.9" Colour CMOS Sensor
Resolution	2MP AHD
Min. Illumination	Colour: 0.01 Lux @ F1.2 / Monochrome 0.0Lux
Video Output	1 V pk-pk 75Ω
Frame Rate	25fps (PAL)/30fps (NTSC)
Gain	Auto
White Balance	Auto
BLC	Yes
Wide Dynamic Range	120db
S/N Ratio	50db (AGC off)
<b>LENS</b>	
Focal Length	2.3 mm, 6mm
Field of View (H x V)	2.3mm: 140 ° / 6mm: 52 °
Lens / Mount Type	Fixed Iris / Board-in type
<b>ALARM SETTINGS</b>	
Audible Alarm	Integrated 360AVM algorithm for panoramic images
Audible Volume	Supported 512GB max - up to 133 hrs video recording
Alarm Output	1 x Built-in
Audio Inputs	4 x One-way inputs
Speaker Output	1W / 8Ω
Volume Control	± Power On/Off
Alarm Triggers	5 Separate Triggers
Video Connections	RCA / 4pin connector (Optional)
<b>ENVIRONMENTAL</b>	
Operating Temp/Hum	-20 °C ~ +70 °C / 10-95% RH
Storage Temp/Hum	-30 °C ~ +80 °C / 10-95% RH
Vibration Resistant	5.9G (ISO 16750.3)
Ingress Protection	IP69K
<b>ELECTRICAL</b>	
Power	10 - 32V DC, 150mA
Power & Video Connector	4PIN Aviation options
<b>MECHANICAL</b>	
Colour/Material	Black, Metal
Weight	355g (V), 470g (S & L)
Dimensions (W x H)	97.5*67.3*66.5 mm (V), 97.5*75.3*72 mm (S & L)
<b>CERTIFICATION</b>	
CE/UKCA IP69K	

## Customers who bought our External Box Cameras also viewed:

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### Stortech IP Micro-Dome Series

- SNV-20XX0C/FS
- SNV-20XX0C/FAS
- SNV-20XX0T/FS



### Stortech Hybrid Mobile Recorder

- SRH-04020/MW
- SRH-08020/MW
- SMF-0730/WH



### Stortech Driver Monitoring Camera

- SCH-2028C/I

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