



Fibre Management

Smart Surveillance Box Series Model 01



Product Description

Introducing the Smart Surveillance Box Series, Model 01—a versatile solution designed to connect with network switches, IP cameras, flash lamps, alarm lamps, infrared detectors, and more. This advanced box features one AC power input and five AC power supply output channels, along with three DC 12V output channels, all supporting remote control and monitoring of voltage and current.

Durable and weather-resistant, Model 01 is built for long-term outdoor use. It includes comprehensive platform software for mapping, multi-product networking, alarm management, and statistical analysis. Additionally, it provides real-time alarm notifications for critical events like AC power loss, device failures, and connection issues, ensuring proactive monitoring and management for a secure surveillance system.

Technical Specifications

AC power IN	AC 100~240V, 50/60Hz, 10A
AC OUT 1-5	Controlled AC output 5 channels; support for remote control of single channel; support shows the single circuit voltage and the current value;
DC12V output	DC12V output 3 channels, 3A, green terminal slot; Support for remote control of single channel; Support shows the single circuit voltage and the current value;
LCD screen	0.96" LCD show power input, SN, device IP, server IP, link-status, SPD(surge protection device) status, temperature and humidity
Network switch	2*1000SFP port, 8*100 RJ45, non management, supporting feedback of all port connection status to the platform
RS485	RS485
RS232	RS232
10/100 Network port	1*10/100 Base-TX



To Order

Ordering information on page 2.



Technical Specifications (continued)

Operating temperature	-20°C~70°C
Storage temperature	-40°C~85°C
Humidity	0~95%(no condensation)
Size(H×W×D)	500mm×380mm×220mm
Material	metal
Colour	white
Net weight	15kg

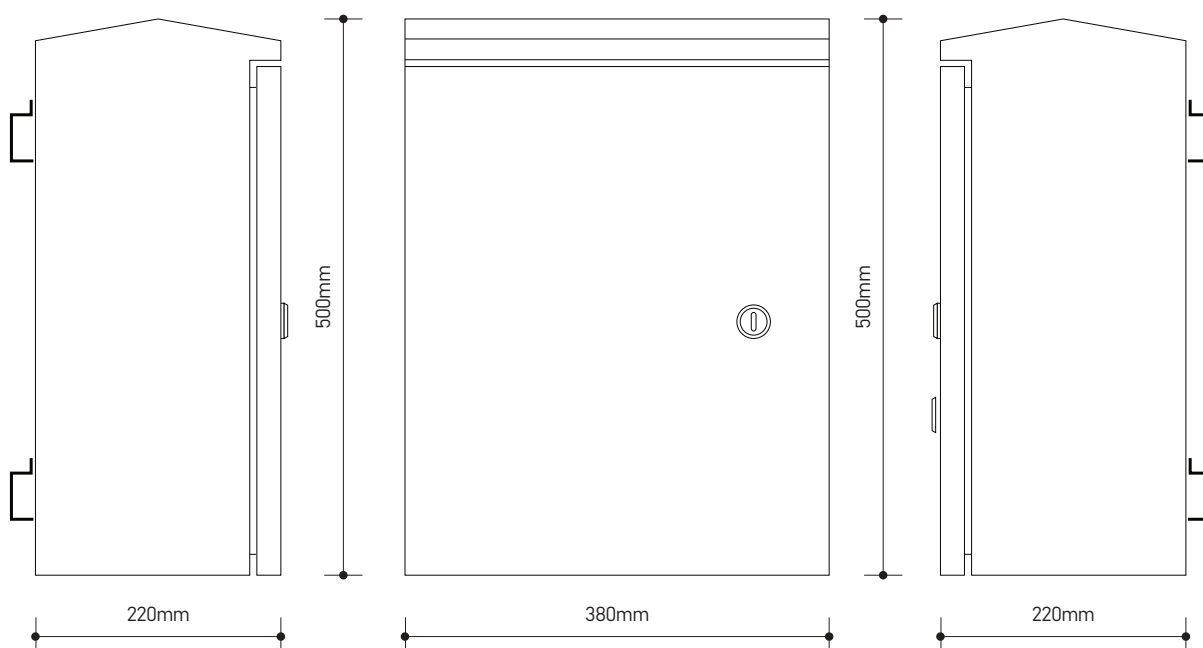
Features & Benefits

- Offers one channel for AC power input.
- Provides five channels for AC power supply output, with remote control and monitoring capabilities for voltage and current
- Includes three channels for DC 12V output, also allowing remote control and monitoring of voltage and current.
- The enclosure features waterproof and anti-rust treatment, making it suitable for long-term outdoor use.
- Supports platform software with capabilities for mapping, multi-product networking, remote control, alarm management, operational metrics, and statistical analysis

Applicable scenarios

- Commercial Spaces: Offices, retail stores, and warehouses can enhance security and monitor activities in real-time.
- Residential Properties: Homeowners can integrate the box with their home security systems for added safety and monitoring
- Industrial Facilities: Factories and manufacturing plants can use it to oversee operations and ensure the safety of personnel and equipment.
- Public Spaces: Parks, transit stations, and city streets can benefit from comprehensive surveillance and quick response capabilities.
- Educational Institutions: Schools and universities can improve campus safety by managing multiple surveillance devices efficiently.
- Healthcare Facilities: Hospitals and clinics can monitor sensitive areas to ensure patient safety and security.
- Remote Locations: Sites that require monitoring in isolated areas, such as construction sites or storage facilities, can leverage its connectivity and alert features.

Structure

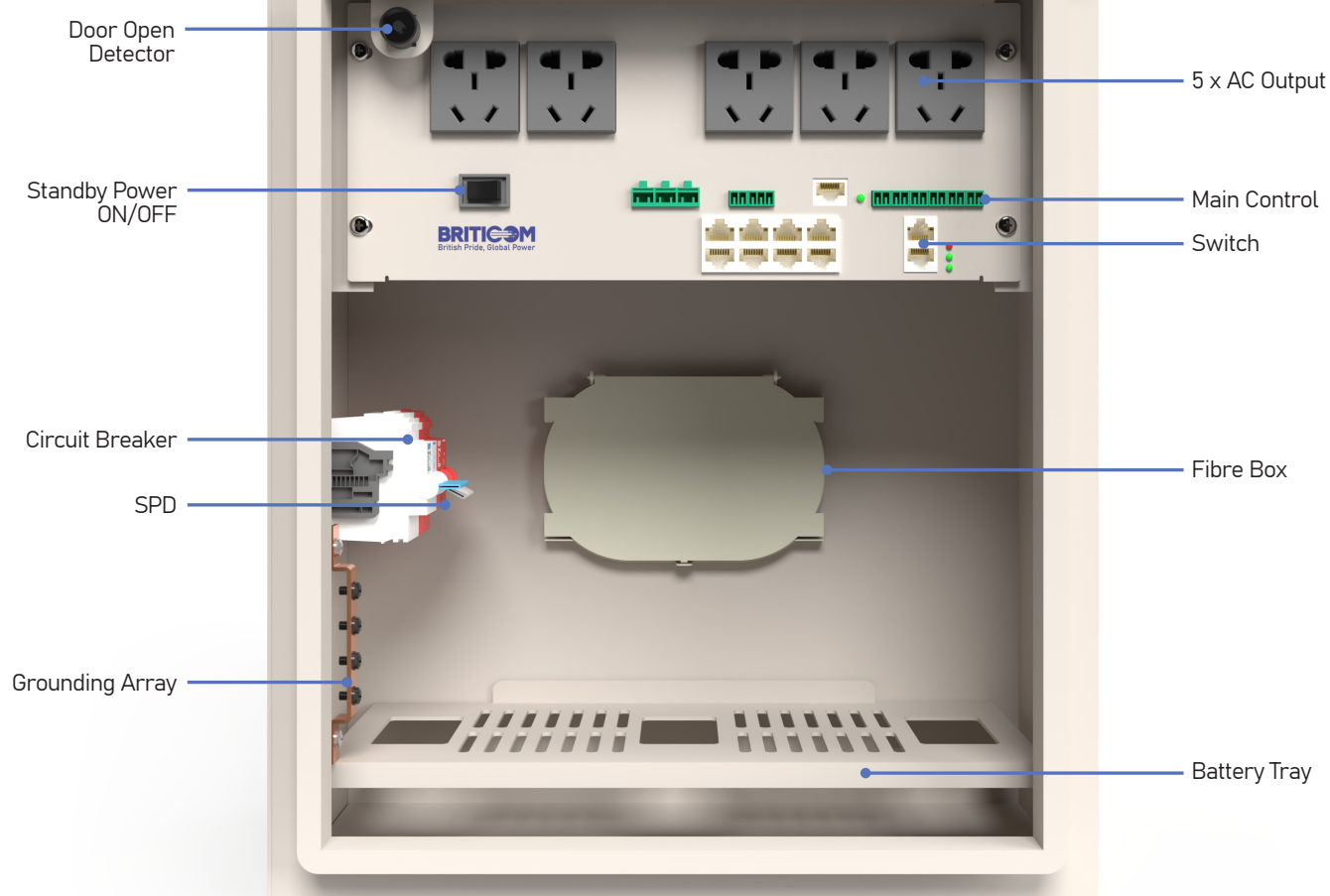


To Order

To place an order, use the contact details below.



A look inside



Example Part Number

Description	Part Number
Smart Surveillance Box Series 500mm×380mm×220mm - Model 01	SSOBSM1

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