

DHI-ASB1C-B

Dahua Access Controller Box



Technical Specification

System	
Main Processor	32-bit Processor
Basic	
Product Type	Access controller box
Casing Material	Galvanized steel plate
Alarm	
Tamper Alarm	Yes
General	
Power Supply	Mains electricity input: 100–240 VAC, ≤1.5 A Mains electricity output: 15 VDC, ≤4 A Storage battery: 12 VDC, 7 AH
Power Consumption	≤0.45 W (standby), ≤30 W (working)
Product Dimensions	455.5 mm × 355.5 mm × 109 mm (17.93" × 13.99" × 4.29")
Packaging Dimensions	579 mm × 489 mm × 203 mm (22.80" × 19.25" × 7.99")
Operating Humidity	5%–95% (RH)
Operating Environment	Indoor
Gross Weight	9.0 kg (19.84 lb)
Installation	Surface Mount
Certifications	CE

- Made from galvanized steel plate, it is elegant and durable.
- Supports receiving power from mains electricity and its storage battery.
- Reports multiple types of events such as main electricity failure, main electricity recovery, and tampering when used with the Access Controller. This function is only available on select models.
- Supports firmware update when used with the Access Controller. This function is only available on select models.
- Built-in air circuit breaker that limits the current and protects the device from electricity leakage and short circuits.
- Built-in illuminator.

• Outputs anti-tampering alarms when used with Access Controller. This function is only available on select models.

Ordering Information

Туре	Model	Description
Access Controller Box	DHI-ASB1C-B	Dahua Access Controller Box
Access Controller	DHI-ASC3202B	Dahua Access Controller
	DHI-ASC2202B-S	Dahua Access Controller
	DHI-ASC2202B-D	Dahua Access Controller
	DHI-ASC2204B-S	Dahua Access Controller

Installation



Dimensions (mm[inch])



Rev 002.000 © 2023 Dahua. All rights reserved. Design and specifications are subject to change without notice. The images, specifications and information mentioned in the document are only for reference, and might differ from the actual product.