



HACC-SC02

Two-Door Access Controller with PoE

NDAA COMPLIANT

- Type: Two-door web access controller
- Doors: 2 per controller; up to 15 controllers and 30 doors
- Capacity: 1,000 users, 5,000 cards, 3,000 fingerprints
- Card readers: 2 × RS-485, 2 × Wiegand
- Verification: Card, password, Bluetooth, fingerprint

[See compatible devices on page 2](#)

Specifications

SYSTEM

Product Type	Controller
CPU	Dual-core 1 GHz
RAM	256 MB
ROM	4 GB
Network Protocols	TCP; P2P; DDNS; DNS; UDP; IPv4
Interoperability	CGI; ONVIF
Third-party Compatibility	SDK; API
Status Indicator Light	Solid red: Power on Solid green: Operating normally Flashing red: Abnormal Power Flashing blue: Updating program
Buzzer	Yes
Casing Material	PC + ABS

FUNCTION

Verification Method	Bluetooth; remote; password; card; fingerprint and combination
Period List	128 periods
Holiday Period	128 periods
Restricted List/Trust List	Yes
Peripheral Card Reader	Supports 2 × RS-485 card readers; 2 × Wiegand card readers
Multi Lock & Unlock Functions	Multi-person Unlock, First-person Unlock, Interlock, Anti-passback
Real-time Monitoring	Yes
Web Configuration	Yes
User(Card) Type	General user, VIP user, guest user, staff user, blocklist user, manager and other user

CAPACITY

User Capacity	1,000(main control mode), 10000(sub control mode)
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Fingerprint Capacity	3,000
Card Capacity	5,000(main control mode), 50000(sub control mode)
Record Capacity	300000
Bluetooth Card Capacity	5000
RS-485	3
Wiegand	2 (input)
Network Port	1 x RJ-45 10/100 Mbps Ethernet port
Alarm Input	2
Alarm Output	2
Alarm Linkage	Yes
Exit Button	2
Door Sensor	2
Lock Control	2

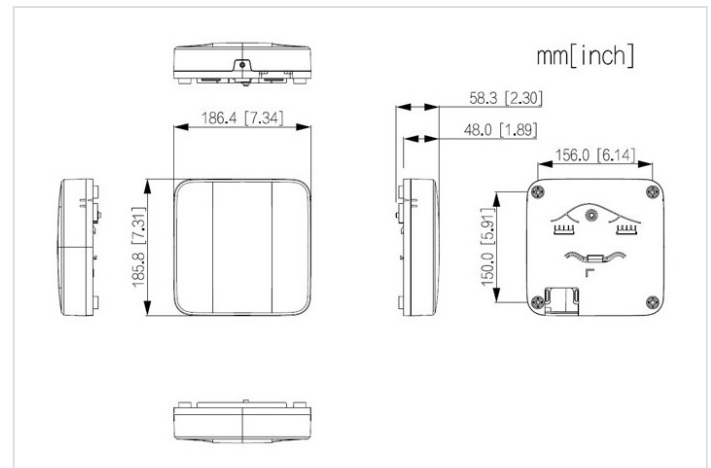
ALARM

Tamper Alarm	Yes
Duress	Yes
Door Sensor Timeout	Yes
Intrusion	Yes
Illegal Card Exceeding Threshold	Yes
Duress Fingerprint	Yes

GENERAL

Power Supply	Power in: 12V DC or Power over Ethernet IEEE 802.3at Type 2 Class 4
Protection Level	IK06
Power Consumption	Standby Power (no peripheral devices) : ≤ 2 W Working Power: Total power budget if powered by DC: 1700 mA at 12 V for peripheral devices (locks, readers etc.) Total power budget if powered by PoE: 1200 mA at 12 V for peripheral devices (locks, readers etc.)
Packaging Dimensions	10.00" $\times$ 9.57" $\times$ 3.39" (254 mm $\times$ 243 mm $\times$ 86 mm) (L $\times$ W $\times$ H)
Operating Temperature	+14 °F to 131 °F (-10 °C to +55 °C)
Operating Humidity	5%–95% (RH), non-condensing
Operating Environment	Indoor
Net Weight	1.59 lb (0.72 kg)
Gross Weight	2.18 lb (0.99 kg)
Installation	Guide Rail Mount; Surface Mount

DIMENSIONS



CERTIFICATIONS AND COMPLIANCE

Compliance	NDAA
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Works With

The devices below work with this product and are sold separately. Click any SKU to see photos and details on huntcctv.com, or contact us at (888) 993-4868 or info@huntcctv.com for help planning your system.

DEVICE TYPE	SKU	DESCRIPTION
Card Reader	HACC-CRD1-PM	MIFARE Vandal-Resistant RFID Reader with Keypad
	HACC-CRD1-BN	MIFARE Bluetooth Card Reader, Exterior
	HACC-CRD1-PN	MIFARE Mullion Keypad Card Reader, Exterior