SENSORBERG

LOCK CONTROL HUB 16
LOCK CONTROL HUB 32
Product Sheet

Our Lock Control Hub is built to power, monitor, and manage up to 32 devices. These can include digital locks, self-storage boxes, motion detectors, elevators, bike stations, and more.

For other installation guides or products sheet, see documents.sensorberg.com

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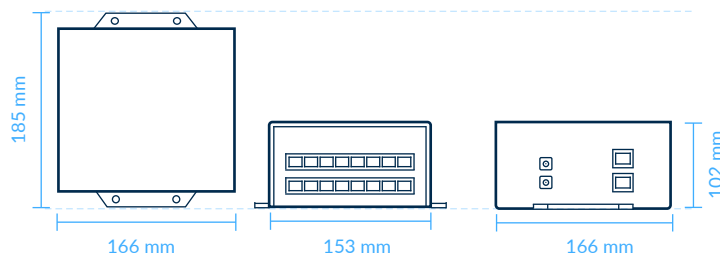# PRODUCT DETAILS

Power supply	PoE+ and external 24V (12V available upon request), 72W, 3A power adaptor
Power consumption	2-3W (idle) | 11W (maximum)
Temperature	-20°C to +50°C

Case	2 parts, RAL 7016 anthrazite grey

CPU	ARM Cortex-A53
Microprocessor	1200 Mhz
Cores	4
Memory Ram	1 GB of LPDDR2-SDRAM
Storage	4 GB eMMc storage
Other	Onboard speaker (optional sound signals)
	Several extention boards available (upon request)

Supports	BLE

Measures

185 mm · 166 mm · 153 mm · 166 mm · 102 mm

Electrical connections

RJ45 Pinout
T-568B

Function

1 VCC | 24V | Permanent
2 GND | Permanent
3 VCC | 24V | Switchable
4 GND | Switchable
5 DRY | 24V | Contact output
6 GND | Detect
7 VOLT | >3,5V | Detect
8 DRY | Contact detect