



BUILDING HUB

Product Sheet

Our standard device controller, the Building Hub manages our access control devices and connects them securely to our wider infrastructure.

For more installation guides or products sheet, check documents.sensorberg.com



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PRODUCT DETAILS

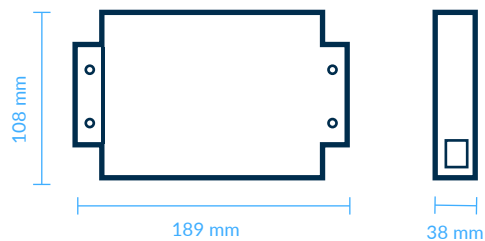
Power supply	PoE+ (12v power adapter available upon request)
Power consumption	2-3W (idle) 7W (maximum)
Temperature	-20°C to +50°C

Case	RAL 7016 anthrazite grey
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CPU	Broadcom BCM2711, Quad core Cortex-A72 (ARM v8) 64-bit SoC @ 1.5GHz
Cores	4
Memory Ram	1 GB
Storage	4 GB eMMC storage
Other	Several extension boards available (upon request)

Supports	2.4 GHz and 5.0 GHz IEEE 802.11ac wireless, Bluetooth 5.0, BLE, Gigabit Ethernet
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Measures



Installation Tips

The Building Hub needs to be powered with POE+ 802.3at

Ethernet has to be routed in a VLAN exclusive for Sensorberg devices.

For further use cases Sensorberg offers multiple extension boards to control lockers, elevators, security sensors or external sensors via zWave with the same hardware. Contact your Sales person if you are interested.

Check out [the Building Hub installation guide](#).