



Sensor Box

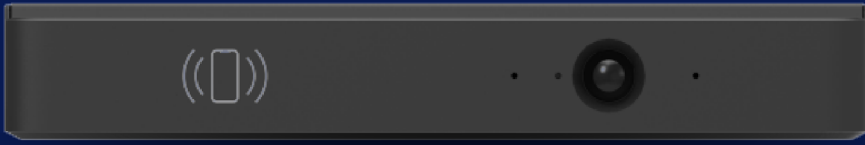
Introducing the CommBox Sensor Box – the perfect companion for your CommBox Classic S4 and S4+ screens. Makes accessing CommBox Accounts easier, simply tap on and off using your NFC-enabled device.

Seamless Log In

- Works with CommBox Classic S4 & S4+
- Use your organisations existing NFC card or use an NFC card provided by CommBox
- Use NFC cards in your Apple or Android Wallet

Healthy Rooms

- CommBox Sensor takes readings of the conditions in the room.
- Use the new Environment App to monitor environmental indicators such as temperature, humidity, particles and CO2.



Sensor Box

CommBox Sensor	SKU	CBSBA
PIR Sensor	Detection Distance	3-5M
	Detection Angle	80 degrees
	Accuracy	20%
Humidity	Range	30% to 80%
	Accuracy	+3 degrees celcius
Temperature	Range	0-45 degrees celcius
NFC	Operation Mode	Reader
	Detecting Distance	2cm
	Supporting ISO's	ISO/IEC 1443A, ISO/IEC 14443B PICC
PM 2.5	Detecting Range	0-100mg/m3
VOCS	Response time	10S
	Detecting Range	400-2000ppm
Power	Internal Power	5V 0.5A
Physical Specifications	Dimension L x H x D	206 x 69 x 31.7mm
	Dimension L x H x D (box)	275 x 228 x 63mm
	Dimension L x H x D (box w 5 pieces)	340 x 292 x 255mm
	Net weight	183g
	Gross weight	391g
	Gross weight (5pcs)	2660g
Accessories	NFC card	x1
Operating Conditions	Operation Temperature	0-40 degrees
	Operation Humidity	10%-90% RH
	Storage Temperature	-20degrees to 60 degrees
	Storage Humidity	10%-90% RH
	Altitude	Below 5000 metres
Screen Compatibility	CommBox Screens	Classic S4 and S4+

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