



Aperio Handles & Cylinders

Aperio wireless handle sets and cylinders from ASSA ABLOY have a certified integration with Controlsoft Identity Access and the i-Net controller. Easy physical hardware installation for new and existing doors.

The Aperio handles and cylinders connect to Controlsoft's i-Net controllers via an Aperio hub.

The hub connects to the i-Net via the Wiegand or RS-485 interface.

The hub comes in two variants:

- RS485 1:8 hub
- Wiegand 1:1 hub

The RS485 1:8 hub can connect to 8 handles or cylinders.

The Wiegand 1:1 hub can connect to one handle or cylinder.

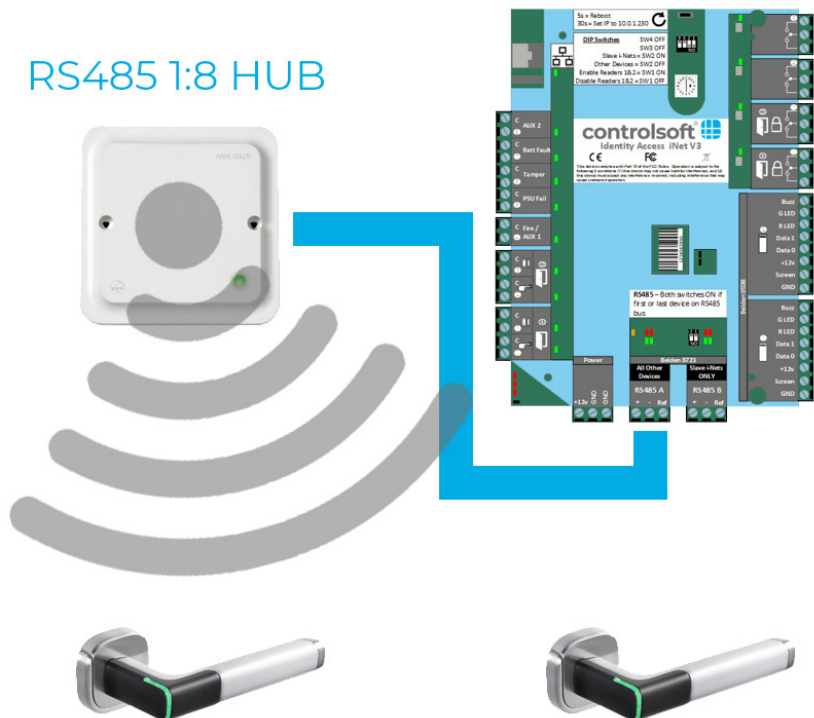
Up to 15 RS485 1:8 hubs can be connected to each i-Net controller.

Up to 2 Wiegand 1:1 hubs can be connected to each i-Net controller.

Maximum transmission range of 25 metres over encrypted Wi-Fi.

i-Net Controller

RS485 1:8 HUB



Up to 8 handles or cylinders with an RS485 1:8 Hub