



Stand-alone smart card access for cabinets

- Available in MIFARE & Proximity options
- Installation into universal cabinet handle cut out
- Easy to retrofit



Cabinet level access security has become critically important for all data centres and server rooms. Austin Hughes has the perfect, affordable solution - simply add InfraSolution S stand-alone smart card access.

Hardware

As the handles have been designed to fit the universal mounting cut out that the majority of cabinet manufacturers use, they can be easily installed into **existing or new installations**.

The smart card handles are available with either **MIFARE or Proximity** readers.

User's existing smart cards can also be used if required with the S-800 handles.

The LED colour indication on the InfraSolutionS **stand-alone** smart card handle provides clear visual indicators as to the cabinet door lock status. Unauthorised cabinet access can also incorporate an audible alarm when handles are fitted with optional door sensors.

Software

Once installation of the handles is complete, the only thing left to do is program your smart card with the **free and user-friendly software** provided. Each smart card must be programmed to each individual handle, and will only allow access to the handles that it has been programmed to.

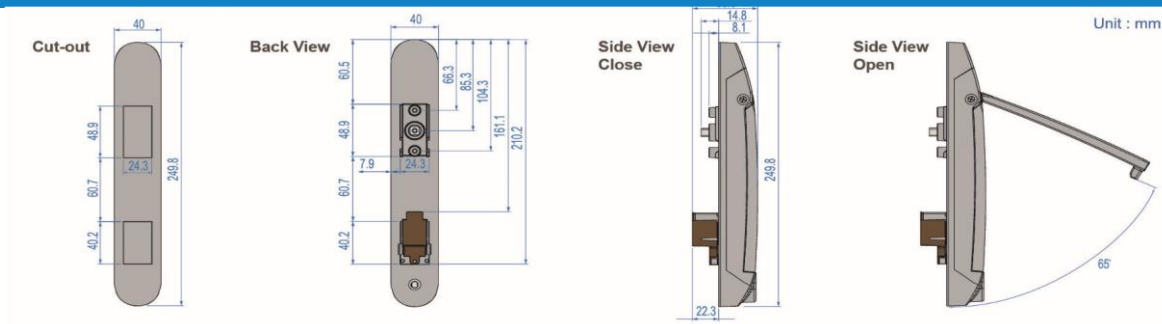
For further security, handles can be programmed to only accept **dual card authentication**, this requires two smart cards (from different people) to be presented to the handle before the door is unlocked.



[Want to see how it works up close?](#)
[Contact us for a demonstration](#)

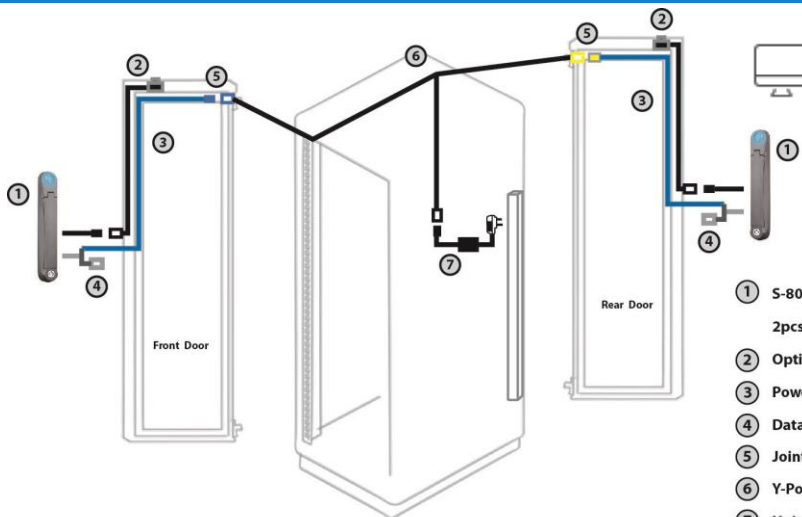


Swing Handle Suits Universal Mounting Cut Out



Led Indicators for door lock status

InfraSolutionS Installation



[Download the User/Installation manual here](#)



- ① S-800P Proximity or S-800M MIFARE smartcard handle :
2pcs for front & rear door, with cables to connect ② ③ ④
- ② Optional door sensor with cable : 2pcs for front & rear door (2m)
- ③ Power cable (door section) : 2pcs for front & rear door (2m)
- ④ Data input connector (for handle activation / data input / configuration)
- ⑤ Joint connector of ③ & ⑥
- ⑥ Y-Power cable (cabinet section)
- ⑦ Universal Auto switching 2.5A power adapter & 6' power cord

Software and Parts List

Software Features -Free and user friendly software	Utilities	Manager
	ISU-01	ISM-01
Max. 500 pairs of handles		✓
Max. 50 user card authentication per handle	✓	✓
Dual or single card mode authentication**	✓	✓
Enable or disable door sensor detection**	✓	✓
Detailed user card information		✓
Reporting on configuration details		✓
Log in password		✓

**optional feature

Parts List	
AH-IS-S800P	IS-S800P InfraSolution Stand-alone Proximity Kit - incl. Handles (Pair), 1 x Smart Card & 1 x Power Adapter
AH-IS-S800M	IS-S800M InfraSolution Stand-alone MIFARE Kit - incl. Handles (Pair), 1 x Smart Card & 1 x Power Adapter
AH-IS-ISC-P10	ISC-P10 InfraSolution Proximity Smart Card, Pack of 10
AH-IS-ISC-M10	ISC-M10 InfraSolution MIFARE Smart Card, Pack of 10
AH-IS-ISW-USN-1.8	ISW-USB InfraSolution Stand-alone, Handle Data Input Cable, USB to DC2.5 plug 1.8m <i>Please note: This item is required if you purchase either AH-ISC-P10 or -M10, or use your own smart cards</i>

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Decisive IT Ltd | www.decisive-it.com | enquiries@decisive-it.com | +44 (0) 3333 441515

Austin Hughes Europe Ltd | www.austin-hughes.eu | sales@austin-hughes.eu | +44 (0) 2380 529303