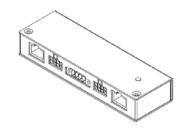


SMARTLOCK QUICK SETUP GUIDE MODEL NUMBER: DX2-DH2C2 COMPATIBILITY: PX3, PX3TS



SmartLock with DX2-DH2C2

Raritan's SmartLock is an electronic door access and control system for all types of data center enclosures.

Supported Components

DX2-DH2C2 door handle controller supports the following components:

- PDU: PX3 or PX3TS series
- Xerus 3.4.0 and up
- Door handles:
 - Emka Agent E
 - Emka 1150-U5x
 - Southco H3-EM-67-100 with integrated card reader: supports MIFARE Classic, MF DESFire, HID iClass cards, up to 7 bytes
 UID
 - Southco H3-EM-66-100 with integrated card reader: supports MIFARE Classic, MF DESFire cards

Restrictions for DX2-DH2C2

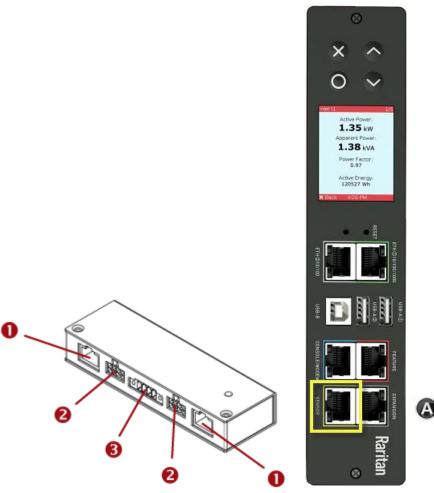
- Max. of 1 DX2-DH2C2 with up to 2 electronic door handles per PX3 Sensor port
- Max. cable length PDU to DX2-DH2C2: 5m
- Max. cable length DX2-DH2C2 to door handle: 4m
- No support for hot-plugging door handles. Door handle must not be plugged or unplugged from DX2-DH2C2 while contacts are

powered.

Risk of equipment damage.



DX2-DH2C2 Installation with PX3



-	
0	SENSOR I/0
	RJ-45 ports
	Connect to PX3 or PX3TS Sensor Port:
2	
_	DOOR HANDLE 1 - DOOR HANDLE 2
	Electronic door handle ports
	Use wiring provided with your door handles.
	Connect the 8-pin connector end to the door handle port.
ß	
•	CONTACT CLOSURE
	Contact closure sensor channels
	CC sensors and wiring not included.
	Connect CC sensors according to their instructions.



Next Steps

Login to your PX PDU to use door handle features in the web interface, or access using CLI.

More Info

Raritan Product Support:

https://www.raritan.com/support/product/px3