Hubs Comparison







Features & Renefits

Data Hub

Data Hub Mini

Room Hub

Part number	1870262	1870277	1870278
Number of Device Ports ("Open" refers to motors and keypads)	5 (Open)	3 (Open)	1 Keypad & 4 motors
Maximum wiring distance from device ports	200 ft.	200 ft.	200 ft.
Typical project considerations	Overall system control	Overall system control	Room based control
Supports up to 4000 ft. of SDN Bus wiring	Yes	Yes	N/A
Includes LED Bus status indicators (Bus Power, Bus Activity & End of Line notification)	Yes	Yes	Yes
SDN Data power supplied by:	SDN Bus	SDN Bus	Line-voltage (AC) RS485 Motors
Color	White	Black	Bone
Dimensions	4.88" L x 2.24" W x 0.90" H	3.03" L x 2.09" W x 0.90" H	3.03" L x 2.09" W x 0.90" H
Plug and Play using common RJ45 connectors	Yes	Yes	Yes
Compatible with Line and Low voltage SDN RS485 motors	Yes	Yes	Line-voltage (AC) RS485 Motors
Protects system components from mis-wire	Yes	Yes	Yes
Color of AC RS485 motor data cables used	Black	Black	Grey