

QUANTUM™

STAND ALONE DOOR CONTROL

Designed for facilities that are looking for the reliability of the Quantum Bluetooth wander management but don't need the centralized alerting or reporting of the full Quantum system, Quantum SA is a turnkey solution that does not require a server or network infrastructure for operation.

Multiple input and output options allow the Quantum SA controller to be tied into existing access control or call systems. The color display on each door controller indicates door status, including alarm details and a list of detected transmitters.

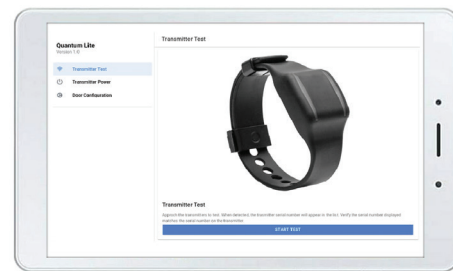
If additional functionality is required at a later date, Quantum SA can be field upgraded to the full Quantum solution.



SPECIFICATIONS

Power Input	12VDC to 24VDC, 2 Amp Min
Power Consumption	12VDC / 350mA (500mA Max) 24VDC / 200mA (400mA Max)
Connectivity	Bluetooth Low Energy
Outputs	5 Form C Relays 2 Amp / 250 VAC or VDC
Output Functions	TIF, Alarm, Bypassed
Inputs	10 Dry Contacts Wiegand <i>One Keypad Included</i>
Input Functions	DPS, Bypass, Bypass/Reset, Perimeter Mode on/off
Sounder	85 dB. Buzzer
Display	3.5" Color Display
Warranty	1 Year Limited

CONFIGURATION APP



Quantum SA is easy to install and configure with the Android tablet included with the startup kit.

WANDER TRANSMITTERS



The Quantum transmitter features the latest interference-free Bluetooth technology, a water resistant transmitter, and a comfortable band with a locking closure.

Quantum transmitters can be tested with the tablet included with the startup kit.