



QUANTUM™ DOOR CONTROL SYSTEM

The Quantum DCS is designed to provide complete door control, including access control and wanderer monitoring, in a single platform. Utilizing an IP network, the DCS allows for management of door functionality from any local web browser, and door-level database redundancy ensures operation and event history logging in the event of a network outage.

A color touch screen display at every door indicates door status and enables system control.

The included server software provides real-time status monitoring and archiving of all system activity, and the fully configurable, event-driven alerting engine provides multiple methods for notifying staff quickly and efficiently.

SPECIFICATIONS

Power Input	12VDC to 24VDC
Power Consumption	12VDC/250 mA. – 500 mA. Max 24VDC/200 mA. – 400 mA. Max
Connectivity	RJ45 Ethernet 10/100 BaseT
	Requires DHCP Service
Outputs	5 Programmable Form C Relays 2 Amp / 250 VAC or VDC
Inputs	10 Programmable Dry Contact Normally Open or Normally Closed
	Wiegand <i>Optional Reader Required</i>
	Bluetooth Wireless
Sounder	85 db. Variable Tone
Display	3.5" Touch Screen Display
Warranty	1 Year Limited

CREDENTIAL OPTIONS

Multiple credential types are available to meet your specific needs.

Options include traditional card style, key chain fob, and a thin, adhesive disc designed to adhere to existing staff identification.



WANDERER TRANSMITTERS



Quantum transmitters feature a water-resistant enclosure and an adjustable band.

Without disturbing the resident, transmitters can be checked with an easy to use Android app, and can be powered off to preserve battery when not in use.