

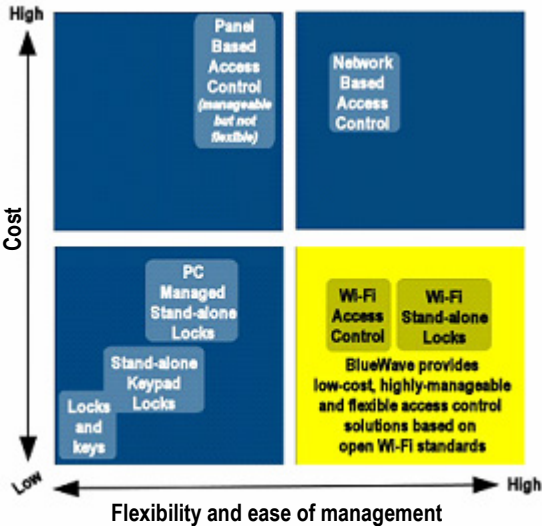
BLUEWAVE security

THE WI-FI LOCK AND SECURITY COMPANY

BlueWave Security delivers all of the features of high-cost, networked, panel-based access control systems, minus the long wire runs, minus the panels, at about the cost of a stand-alone lock!

BlueWave Security is the first security products manufacturer to provide an end-to-end physical access control solution based on wireless 802.11 Wi-Fi and wired Ethernet network standards. BlueWave lowers installation costs by eliminating long wire runs and the need for panels.

The BlueWave access control system consists of a lock-controller at each door and network-based access-control software. Each managed door connects to the existing Wi-Fi or Ethernet network to deliver real-time management over the local area network, or remotely over a wide area network or the Internet.



The BlueWave panel-less system can be extended as needed, one door at a time. Loaded with advanced features such as anti-pass back, distributed administration and real-time control of each door, BlueWave allows security professionals to spend less time managing the system and more time improving physical security.

With physical security and IT organizations converging on the network, both groups

need systems based on open standards. Wired, panel based access control systems are yesterday's solutions. BlueWave Security bridges the gap between IT network security and physical security requirements.

Older access control systems using proprietary wired or wireless networks lock the customer into one vendor's toolset for management and diagnostics. By using open system Wi-Fi and Ethernet networks, BlueWave allows the system to be managed and monitored using IT network tools from any vendor.

*Welcome to the future!
Welcome to the BlueWave Wi-Fi access control system!*

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▲ BENEFITS

- IT-FRIENDLY—Ethernet and WiFi networks allows IT to manage & monitor using IT tools
- HARDWARE INDEPENDENT—Works with industry standard electric locks & HID proximity cards
- EASY TO INSTALL—Elimination of long wire runs lowers installation costs and complexity
- DISTRIBUTED ADMINISTRATION—Manage doors using password protected, networked database
- REAL-TIME NETWORK UPDATES—Eliminate the need to physically visit each lock for updates
- SCALABLE—Extend system one door at a time, buying only what you need when you need it

▲ FEATURES

- USERS—2,000 users stored locally at the lock, unlimited number of users on the network
- AUDIT EVENTS—250 audit events stored locally, unlimited number stored on the network
- ALARMS OUTPUTS—Two normally-high alarm outputs can be used to trigger alarm systems, turn on lights or activate a siren
- REX INPUTS—Two REX inputs can be used to automatically unlock doors
- Import Function—User lists can be imported from other access control systems or databases
- SECURE—Wireless 802.11 WiFi with WEP or WPA security or Ethernet communication
- LOW BANDWIDTH—Controller updates take seconds per lock using Wi-Fi communication
- LOCK-DOWN—On-demand, real-time lock down
- PASSWORD PROTECTED—User and password protection configured by system administrator

▲ MARKETS

- RETAIL—Stores, warehouses & storage facilities
- EDUCATION—School and university campuses
- HEALTHCARE—Hospitals, clinics, assisted living facilities & nursing homes
- CORPORATE—Office buildings, labs, IT centers, storerooms & warehouses
- GOVERNMENT—Municipal buildings, athletic facilities, courts & libraries
- TRANSPORTATION—Airports and other transportation centers
- COMMERCIAL—Financial, property management, shopping centers & other commercial buildings