Your future is Bright Blue!

Bright Blue. *Intelligent Access Management*

Intermountain
Bright Blue.

Overview

• What is it?
  – Simple online access control system
• What’s different?
  – It’s web-based
• Why is this an advantage?
  – No software to install
  – Dedicated PC not required
• System peripherals
  – Schlage VIP Locks
  – Schlage Wireless Locks
  – Schlage Credential Readers
  – Industry standard proximity and magnetic stripe card readers
  – Video integration
Bright Blue.

Key Product Features

- Pre-configured and network ready
- Supports 32 doors and 5000 cardholders
- Access anytime, anywhere with a network connection
- Run standard reports
- Activity monitor
- Overrides to temporarily unlock doors from any web connection
- Automatic data backups
- Door status monitor
- Lockdown feature
- First Person In
- Toggle
- Special Access Privileges
- (3) security login levels
- Video Integration option
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Benefits

• An easy-to-use interface
• No need for a dedicated PC or security network
• It’s just like accessing a website
• Training takes just minutes
• When used with Schlage VIP or wireless locks, there’s no need for additional door hardware
• Flashable firmware means easy upgrades
• It’s the most cost-effective solution on the market
Simple = Profitable

Bright Blue is smart for end users because:

• It’s affordable
• Onsite IT personnel are not required
• It’s user friendly
• It automatically backs up data
• There’s no need to tour offline locks
• It’s reliable
• It features remote access
It Gets even Smarter

Use Bright Blue with Schlage wireless access and VIP Locks and there are:

• Fewer wires to run
• Greater time savings
• Lower labor costs
• Easier installations
• No additional door hardware needs
Common Applications

**Bright Blue is the smart solution for**

- Commercial offices
- Medical and dental offices
- K-12 schools
- Property management
- Law Offices
- Retail
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**Video Integration – Bright Blue just got brighter!**

- Card transactions can be linked to video
- Perform investigations with accuracy and ease
- Unique video search capabilities
- Easy to scan event cards
- Compatible with bb version 2.0
- Development Partners
  - 3VR Security
    - NVR/DVR
    - Up to 32 IP and/or Analog cameras
    - 8, 16 Channel units (pricing TBA)
  - Axis Communications
    - Fully support Axis camera line
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Search Video

- Using 3VR client application
- View event cards, live and recorded video
System Architecture

Access the software from any computer running Internet Explorer or Firefox

Connect Bright Blue controller to LAN and connect power

Connect any combination of up to 32 devices

Web Browser

LAN

RS-485

PIM-SBB

SBB-RI

Standard Reader

Schlage VIP Lock

Schlage Wireless Device

Standard Reader

SBB-NRI

Explorer or Firefox

Access the software from any computer running Internet Explorer or Firefox

Connect Bright Blue controller to LAN and connect power

Connect any combination of up to 32 devices
Bright Blue Controller (SBB)
Web based system for up to 32 doors

- Clearly labeled wiring diagram
- Connect controller power here
- There are 2 channels on the controller board
- Since Bright Blue is web-based the software resides on the board’s flash drive
- IP Com easy network installation

Bright Blue Controller (SBB)
Success Stories

- **Versatility in marketplace**
  - K-12 Schools
  - Property Management
  - Multi-Family
  - Healthcare
  - Library
  - Church
  - Banks
  - Commercial Offices

- **Installations include variety of hardware**
  - Schlage Wireless locks
  - Von Duprin Exit Devices
  - Schlage Card readers & traditional lock hardware
  - Schlage VIP locks
Bright Blue FAQs

What are the Minimum System Requirements?
- Microsoft Internet Explorer 6 or 7
- Mozilla Firefox 2

Is Bright Blue encrypted?
- Data encryption can be turned ON or OFF by flipping a dipswitch (#1) on the controller board
- Default setting is OFF
- Recommended setting is ON
Bright Blue FAQs

What card formats are supported?

- Proximity Cards
  - Standard 26-bit
  - Schlage 34-bit
  - Schlage 40-bit
  - HID 35-bit
  - HID/ProxIF 37-bit
- Magnetic Stripe Cards
  - Geoffrey encoded magcard 14-D
  - Geo-Image magcard 11-D
  - Locknetics magcard 18-D

Note: Bright Blue will support smart cards as ‘read only’ (not bi-directional) in any of the formats listed above.
Simple Web Interface
Reports
Activity Monitor

Activity Monitor - Maximum 100 transactions in the last 60 minutes

Personnel Transactions

- 2008-04-09 15:02:21 Valid access Jacobson, John 101 Training Room - 54B-42

System and Device Transactions

- 2008-04-09 19:00:39 System shutdown Components Controller: Schlage bright...