E-ACCESS **PBT/BTS Series BlueSwitch** Exit Button plus Unlock System







BTS-500BT ANSI single gang size

PBT-1000BT Stylish surface mounting Euro single gang size

BTS-586BT Euro single gang size

The PBT/BTS Series BlueSwitch is ideal for request-to-exit applications or use as an egress controller. Designed for universal applications, the easy-to-install PBT/BTS series combines access control exit button with Bluetooth technology to easily integrate with any access control system.

Standard Features

- Bluetooth Low Energy (BLE) capable
- Provides push button or smartphone unlocking
- LED & Audible indicators
- 1 Administrator and 1,000 Users
- Automatic operation & 3 locking options
- Door sensor input (door auto re-locks behind you for peace of mind)
- User management:
 - Add / Delete/ View user data
 - Grant user access for specific dates or time periods - Change user passcode
 - Track last 1,000 user audit trails

Optional Accessories (For BTS Series)

- Surface mount box
 - Euro size: SMB-86ALU-03 (for BTS-586BT)
 - ANSI size: SMB-125 (for BTS-500BT)

| Specifications | |
|----------------------|--|
| Operating Voltage | 12~24 VDC |
| Current Draw | 40mA/12VDC, 20mA/24VDC |
| Relay Output | NC/COM/NO, 5A/30VDC, 5A/250VAC |
| Relock Time | 1~1800 seconds (adjustable on APP) |
| Indicator Light | Standby: Solid Red Active: Solid Green |
| Auto Proximity Range | 0~20 meters (adjustable) |
| Bluetooth Module | BLE 4.2 |
| Dimensions | PBT-1000BT: 86 x 86 x 38 mm BTS-586BT: 86 x 86 mm BTS-500BT:114 x 69.5 mm |
| Finish | PBT-1000BT: Green/White housing, Green/Silver button BTS-586BT: Stainless steel faceplate & button BTS-500BT: Stainless steel faceplate & button |

Requirements

- iOS or Android smartphone
- BlueSwitch app (free download from Apple App or Google Play Store)



BlueSwitch app offers flexible management capability.





PBT/BTS Series BlueSwitch Application







PSM-28T

Plug-in power supply with lock mode switch

Warranty

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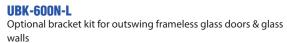
The proudct is warranted against defects in material and workmanship while used in normal service for a period of one year from the date of sale to the original client. The GEM policy is one of continual development and improvement; therefore GEM reserves the right to change specifications without notice





EM-NH300M 600 lbs. slide-in mount magnetic lock





Electric Dropbolt (Alternative locking device)





EB270M Fail-secure bolt lock with secure deadlatch

ECY-72D Optional Euro profile double cylinder





digital keypad



DG-120

digital keypad

99 User





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