The 1006 series is the strongest and most versatile electric strike available. The dual interlocking plunger design and heavy duty stainless steel construction, enables it to exceed every standard developed for electric strikes. With multiple faceplate options, the 1006 will fully accommodate every lock designed to work within an ANSI 4-7/8" strike plate. Tested to exceed 3,000 lbs. of static strength, 350 ft-lbs. of dynamic strength and factory tested to exceed 1,000,000 cycles of operation, the 1006 is in a class of its own.

Specifications
- UL 10C fire-rated, 3 hour single door (fail secure only)
- UL 10C fire-rated, 1-1/2 hour double door (fail secure only)
- CAN4-S104(UIC-S104) fire door conformant
- ANSI A250.13-2003 windstorm listed
- UL 1034, burglary-resistant listed and suitable for outdoor use
- UL 294 (6th Edition) listed
- ANSI/BHMA A156.31, Grade 1
- NFPA-252 fire door conformant
- ASTM-E152 fire door conformant
- MEA New York City accepted
- Florida Building Code approved FL#4776
- RoHS compliant
- Patents: 6,021,038 & 6,595,564

Frame Application
- Metal
- Wood

Electrical (continuous duty)
- .45 Amps @ 12VDC
- .25 Amps @ 24VDC
- PoE friendly

We offer several types of faceplate options to accommodate your application. For faceplate compatibility see pages 14-18.
Standard Features
- Stainless steel construction
- Tamper resistant
- Static strength 3,070 lbs. (fail secure)
- Dynamic strength 350 ft-lbs. (fail secure)
- Endurance 1,000,000 cycles
- Fail secure (standard)
- Dual voltage 12VDC or 24VDC continuous duty
- Non-handed
- Internally mounted solenoid
- Accommodates up to 1” deadbolt
- Plug-in connector
- Full keeper shims for horizontal adjustment
- Trim enhancer
- Five-year limited warranty

Optional Features
- Fail Safe
- LBM » Latchbolt monitor
- LBSM » Latchbolt strike monitor
- Interchangeable faceplates
  Monitor Switches may not work with all faceplate options (see pages 14-18)

Accessories
1000-102 » Rain guard
1006-103 » Full keeper shims
1000-104 » Lip extension trim adapter
1006-105 » Trim enhancer BLK (goof plate)
1006-109 » Trim adapter
1000-110 » Replacement strike plate
1000-130 » KD filler plate

150 » Strike latch guard
154-MTK » Metal template kit
2004M » Electrolynx® adapter
2005M3 » SMART Pac® III
2006M » Plug-in buzzer

Finishes
630 » Satin stainless steel
605 » Bright brass
606 » Satin brass
612 » Satin bronze
613 » Bronze toned
629 » Bright stainless steel
BLK » Black
*Complete Pacs are only available in the 630 finish
If you’re unsure of what lockset you’ll encounter in the field or just want to simplify what you carry, choose an HES Complete electric strike system.

You’ll be sure to have a Grade 1 solution to release any cylindrical or mortise lockset that works with an ANSI 4-7/8” strike plate.

**Everything is included in the box.**

### How to Order

The following is an example describing how to order the new 1006 Complete One Box Solutions.

**Part Number Examples**

1006CLB-630-LBM

*Is the part number for a 1006 Series electric strike with select option faceplates included in the box, and a bright brass finish.*

<table>
<thead>
<tr>
<th>1006</th>
<th>C</th>
<th>LB</th>
<th>F</th>
<th>630</th>
<th>LBM</th>
</tr>
</thead>
<tbody>
<tr>
<td>Strike Series</td>
<td>Complete</td>
<td>Lock Type</td>
<td>Fail Safe/Secure</td>
<td>Finishes</td>
<td>Optional Features</td>
</tr>
<tr>
<td>Choose the electric strike series number</td>
<td>Specify a “C” to include select faceplates and hardware in the box</td>
<td>“LB” for Latchbolt “S” for SMART Pac III “DB” for Deadbolt</td>
<td>Specify an “F” for Fail Safe and leave blank for Fail Secure (standard)</td>
<td>All Complete Pacs are only available in the 630 finish</td>
<td>This item refers to options such as latchbolt monitor or latchbolt strike monitor</td>
</tr>
</tbody>
</table>
The 1006CS Smart Strike is the strongest and most versatile electric strike available. This Complete One Box Solution includes all hardware necessary to fully accommodate any brand of cylindrical or mortise lockset that works with an ANSI 4-7/8" strike plate. It is the only electric strike that can release, recapture and contain mortise locks with a 1” deadbolt. The 1006CS it truly in a class of its own.

The 1006CS Smart Strike includes a 1006 electric strike body and SMART Pac III plus faceplates and brackets that can provide the same function as any of following options:

- J Option
- K Option
- KD Option
- KM Option
- A Option
- AD Option
- AM Option
- H Option
- HD Option
- HM Option
- HT Option
- HTD Option
- N Option
- ND Option
- NM Option
- T Option
- TD Option

Included in the box:

- Strike body
- The 1006CS includes the patented SMART Pac III in-line power controller to provide a cooler, more energy efficient electric strike system.
- The Smart Electric Strike System with interchangeable faceplates. For specifications, product features, and accessories, see pages 8-9.
- For faceplate compatibility see pages 14-18.

Compatible Locksets:
**1006CLB Complete for Latchbolt Locks**

The **Complete One Box Solution** for all cylindrical and mortise locksets

The 1006CLB is the electric strike for all latchbolt locks. This Complete One Box Solution includes all hardware necessary to fully accommodate every brand of cylindrical and mortise locksets designed to work with an ANSI 4-7/8” strike plate. The 1006CLB is the strongest and most versatile electric strike available. Truly in a class of its own.

The 1006CLB includes the 1006 electric strike body plus faceplates and brackets that provide the same function as any of the following options:

- J Option
- KD Option
- K Option
- KM Option

**Included in the box:**

- Strike body

The Smart Electric Strike System with interchangeable faceplates.

For specifications, product features, and accessories, see pages 8-9.

For faceplate compatibility see pages 14-18.

**Compatible Locksets:**

[Image of locksets]

www.hesinnovations.com
The 1006CDB is the electric strike for all deadbolt locks. This Complete One Box Solution includes all hardware necessary to fully accommodate every brand of lockset that has a 1” deadbolt and is designed to work with an ANSI 4-7/8” strike plate. The 1006CDB is the strongest and most versatile electric strike available. Truly in a class of its own.

The 1006CDB includes the 1006 electric strike body plus faceplates and brackets that provide the same function as any of the following options:

<table>
<thead>
<tr>
<th>Option</th>
<th>Option</th>
<th>Option</th>
</tr>
</thead>
<tbody>
<tr>
<td>A</td>
<td>HM</td>
<td>NM</td>
</tr>
<tr>
<td>AD</td>
<td>HT</td>
<td>T</td>
</tr>
<tr>
<td>AM</td>
<td>HTD</td>
<td>TD</td>
</tr>
<tr>
<td>H</td>
<td>N</td>
<td>ND</td>
</tr>
<tr>
<td>HD</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

Compatible Locksets:

- HM Faceplate
- AD Faceplate
- Brackets
**1006 Series**  Faceplate Options

**Operation:** After releasing the latchbolt, the keeper returns to the locked position

**LB Option**

The **Latchbolt Solution:** Includes all hardware to accommodate every cylindrical and mortise lock up to a 3/4” latchbolt. Replaces function of the J, K, KM and KD Options

ANSI/BHMA Numbers: E09321, E09322, E09323

**DB Option**

The **Deadbolt Solution:** Includes all hardware to retain, release and recapture all mortise locks, and tubular deadbolts up to a 1” latchbolt

**Mode 1:** Night latch function. The deadbolt is retracted during traffic hours. The latchbolt is released by the keeper and keeper returns to the locked position.

**Mode 2:** Lockout function. The electric strike will not release if the deadbolt is extended.

**Mode 3:** Normally extended deadbolt. Latchbolt and deadbolt are released by a single keeper. The keeper is held open to recapture the latchbolt and deadbolt when the door is closed. Replaces function of the N, ND, NM, A, AM, AD, T, TD, H, HD, HM, HT, and HTD options

ANSI/BHMA Numbers: E09391, E09392, E09393, E09331, E09332, E09333

**E Option**

For use with: Corbin Russwin Security Bolt, Weiserbolt and normally extended 1” tubular deadbolts

ANSI/BHMA Numbers: E09391, E09392, E09393
1006 Series Faceplate Options

**Operation:** The hookbolt is released by a single keeper. The keeper is held open to recapture the latchbolt and hookbolt when the door is closed.

**R Option**
For use with: Adams Rite style hookbolt up to 1” throw
- ANSI/BHMA Numbers: E09391, E09392, E09393, E09332, E09333

**Z Option**
For use with: Unit and Mono locks
- ANSI/BHMA Numbers: E09321, E09322, E09323

**J-2 Option**
For use with: All cylindrical locks up to a 3/4” latchbolt
- ANSI/BHMA Numbers: E09321, E09322, E09323

**KM-2 Option**
For use with: Mortise locksets up to a 3/4” latchbolt
- ANSI/BHMA Numbers: E09321, E09322, E09323

Continued on next page »
## 1006 Series Faceplate Options

**Operation:** This deadbolt solution offers three modes of functionality; night latch, lockout, and normally extended deadbolt. (Functional operation modes described below.)

### DB-2 Option

**The Deadbolt Solution:** Includes all hardware to retain, release and recapture all mortise locks, and tubular deadbolts up to a 1” latchbolt.

**Mode 1:** Night latch function. The deadbolt is retracted during traffic hours. The latchbolt is released by the keeper and keeper returns to the locked position.

**Mode 2:** Lockout function. The electric strike will not release if the deadbolt is extended.

**Mode 3:** Normally extended deadbolt. Latchbolt and deadbolt are released by a single keeper. The keeper is held open to recapture the latchbolt and deadbolt when the door is closed.

Replaces the N-2, A-2, T-2, and H-2 options

ANSI/BHMA Numbers: E09391, E09392, E09393, E09331, E09332, E09333

### J Option

**For use with:** Cylindrical locksets up to 3/4” throw and all locksets with center-lined bolts

**Compatible locksets:** All brands of cylindrical latchbolts

ANSI/BHMA Numbers: E09321, E09322, E09323

### KD Option

**For use with:** Mortise locksets up to 3/4” throw latchbolt

**Compatible locksets:** Dorma 9500, Jackson, Sargent (7700 & 8100), Schlage, Yale (8700)

ANSI/BHMA Numbers: E09321, E09322, E09323

### KM Option

**For use with:** Mortise locksets up to 3/4” throw latchbolt

**Compatible locksets:** Accurate, Arrow, Baldwin, Best, Corbin Russwin, Falcon, Marks, PDQ, Sargent (7800, 8200 & 9200), Yale (8800)

ANSI/BHMA Numbers: E09321, E09322, E09323
### 1006 Series Faceplate Options

**Operation:** Latchbolt and deadbolt are released by a single keeper. The keeper is held open to recapture the latchbolt and deadbolt when the door is closed.

<table>
<thead>
<tr>
<th>Option</th>
<th>For use with</th>
<th>Compatible locksets</th>
<th>ANSI/BHMA Numbers</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>AD Option</strong></td>
<td>Mortise locksets with a normally extended 1” deadbolt</td>
<td>Sargent (7700 &amp; 8100), Schlage, Yale (8700)</td>
<td>E09391, E09392, E09393, E09331, E09332, E09333</td>
</tr>
<tr>
<td><strong>AM Option</strong></td>
<td>Mortise locksets with a normally extended 1” deadbolt</td>
<td>Accurate, Arrow, Baldwin, Best, Corbin Russwin, Falcon (45H, 47H, 34H &amp; 37H), Marks, Omnia, PDQ, Sargent (7800, 8200 &amp; 9200), Yale (8800)</td>
<td>E09391, E09392, E09393, E09331, E09332, E09333</td>
</tr>
<tr>
<td><strong>HM Option</strong></td>
<td>Mortise locksets with a 1” deadbolt. Strike will not release when deadbolt is extended</td>
<td>Accurate, Arrow, Baldwin, Best, Corbin Russwin, Falcon (45H, 47H, 34H &amp; 37H), Marks, Omnia, PDQ, Sargent (7800, 8200 &amp; 9200), Yale (8800)</td>
<td>E09391, E09392, E09393, E09331, E09332, E09333</td>
</tr>
<tr>
<td><strong>HTD Option</strong></td>
<td>Mortise locksets with a 1” deadbolt and no deadlatch or a center positioned deadlatch. Strike will not release when deadbolt is extended</td>
<td>Sargent (7700 &amp; 8100), Schlage, Yale (8700)</td>
<td>E09391, E09392, E09393, E09331, E09332, E09333</td>
</tr>
</tbody>
</table>

Continued on next page »
1006 Series Faceplate Options

**Operation:** Night latch function. The deadbolt is retracted during traffic hours. The latchbolt is released by the keeper and keeper returns to the locked position.

### ND Option

**For use with:** Mortise locksets with a deadbolt used for night latch function only

**Compatible locksets:** Sargent (7700 & 8100), Schlage, Yale (8700)

**ANSI/BHMA Numbers:** E09391, E09392, E09393, E09331, E09332, E09333

4-7/8" x 1-1/4"

### NM Option

**For use with:** Mortise locksets with a deadbolt used for night latch function only

**Compatible locksets:** Accurate, Arrow, Baldwin, Best, Corbin Russwin, Falcon (45H, 47H, 34H & 37H), Marks, Omnia, PDQ, Sargent (7800, 8200 & 9200), Yale (8800)

**ANSI/BHMA Numbers:** E09391, E09392, E09393, E09331, E09332, E09333

4-7/8" x 1-1/4"

**Operation:** Latchbolt and deadbolt are released by a single keeper. The keeper is held open to recapture the latchbolt and deadbolt, and the deadlatch is engaged when the door is closed.

### T Option

**For use with:** Mortise locksets with a normally extended 1" deadbolt and center-lined deadlatch

**Compatible locksets:** Accurate, Arrow, Baldwin, Marks, Omnia, PDQ, Schlage

**ANSI/BHMA Numbers:** E09391, E09392, E09393, E09331, E09332, E09333

4-7/8" x 1-1/4"

### TD Option

**For use with:** Mortise locksets with a normally extended 1" deadbolt and center-lined deadlatch

**Compatible locksets:** Sargent (7700 & 8100), Schlage, Yale (8700)

**ANSI/BHMA Numbers:** E09391, E09392, E09393, E09331, E09332, E09333

4-7/8" x 1-1/4"

The following legacy faceplate options remain available for order. Suggestions are provided below for more versatile options.

- A Option replaced by AM Option
- H Option replaced by HM Option
- HD Option replaced by HTD Option
- HT Option replaced by HTD Option
- K Option replaced by KM Option
- N Option replaced by NM Option
- K-2 Option combined into KM-2 Option
- A-2 Option replaced by DB-2 Option
- H-2 Option replaced by DB-2 Option
- N-2 Option replaced by DB-2 Option
- T-2 Option replaced by DB-2 Option
Every brand. Every lockset. Every time.

Introducing the 1006CS Complete Smart Strike™ including 1006 strike body, SMART Pac® III, five faceplates, mounting brackets & mounting hardware.

The only strike to release & recapture EVERY BRAND of EVERY LOCKSET, cylindrical & mortise, for an ANSI 4-7/8” strike plate.
# 1006 Series Faceplate Dimensions

<table>
<thead>
<tr>
<th>J, E</th>
<th>K</th>
<th>KD</th>
</tr>
</thead>
<tbody>
<tr>
<td>Faceplate Option</td>
<td>Faceplate Option</td>
<td>Faceplate Option</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>KM</th>
<th>A, H, HT, N, T</th>
<th>AD, HD, ND, TD</th>
</tr>
</thead>
<tbody>
<tr>
<td>Faceplate Option</td>
<td>Faceplate Option</td>
<td>Faceplate Option</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>AM, HM, NM</th>
<th>R</th>
<th>Z</th>
</tr>
</thead>
<tbody>
<tr>
<td>Faceplate Option</td>
<td>Faceplate Option</td>
<td>Faceplate Option</td>
</tr>
</tbody>
</table>
1006 Series Faceplate Dimensions

<table>
<thead>
<tr>
<th>J-2</th>
<th>K-2</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Faceplate Option</strong></td>
<td><strong>Faceplate Option</strong></td>
</tr>
<tr>
<td><img src="#" alt="Diagram J-2" /></td>
<td><img src="#" alt="Diagram K-2" /></td>
</tr>
<tr>
<td><img src="#" alt="Diagram KM-2" /></td>
<td><img src="#" alt="Diagram N-2, T-2, A-2, H-2" /></td>
</tr>
</tbody>
</table>

**Customer Support** 800.626.7590

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