B.R.S.I.S.® V
STAND-ALONE ELECTRONIC LOCKS

Distributed By
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INTRODUCTION

Introducing B.A.S.I.S.® V – a highly efficient stand-alone lock system that utilizes card reader technology and is integrated into B.A.S.I.S.® software. With B.A.S.I.S.® V, ID cards are encoded with all the necessary information to control door access. The system integrates with virtually any existing database, and allows unsurpassed capabilities in storing and retrieving access activity data. B.A.S.I.S.® V involves no costly wiring, is easy to manage, and offers a broad range of integrated features. In fact, everything about B.A.S.I.S.® V was designed to think ... so you don’t have to.

SOFTWARE FEATURES

- B.A.S.I.S.® V (an off-line system) is integrated into Stanley Security Solutions on-line software, eliminating the inefficiencies of having two separate systems – one for off-line and one for on-line.
- Can dynamically integrate with most existing databases with real-time information updates, eliminating the tedious process of re-entering user data.
- Multiple locations can be networked to conveniently access a single database.
- Open architecture allows ease of upgrading and adding equipment to your system.
- Complete history of access activity can easily be obtained.
- Automatic backup reduces the risk of losing data.
- Operates on a desktop PC, or laptop PC.
- Provides easy-to-use menus and dialog boxes.
- Is password protected.
- Stores as many lockset configurations as you have disk space for.
- Lets you create new lockset configurations by copying and editing existing configurations.
- Downloading of history events and the generation of reports.

HARDWARE FEATURES

- Mag stripe available as track 1 or track 2.
- Swipe reader that reads ISO standard size I.D. cards.
- Battery life varies depending on the token reader and chassis type chosen. (See page 12 for battery pack chart.)
- Costs are controlled by availability of replacement parts versus having to replace entire unit.
- Local factory-trained technical services are available 24 hours a day to meet any emergency need.
- B.A.S.I.S.® V can allow or record 5,000 users/history per lockset.
- Heavy-duty mechanical platform designed and manufactured for the toughest applications.
- Key override detection records and documents when a key is used. (Key override feature available only on mortise B.A.S.I.S.® V.)
- Deadbolt sensing prevents access to unauthorized cards when deadbolt is thrown.
- Interchangeable core mechanical override allows for emergency access.
- B.A.S.I.S.® V hardware is available in trims and most finishes that match BEST’s 9K cylindrical series and 40H mortise series, providing aesthetic continuity.
- Weather-resistant for versatile applications, including doors exposed to inclement conditions.
- Available in Indala and HID proximity readers, smart card, mag stripe card, and combination mag stripe and keypad for dual validation.
The B.A.S.I.S.®V System is an electronic access control system that can be programmed to meet your facilities access control needs. The system is designed to secure your facility by granting specific access rights to authorized people, based on a defined time schedule for each lock in the system. By tracking events at the locks, the system provides information to help you maintain the security of your facility.

**SYSTEM COMPONENTS DESCRIPTION**

1. **B.A.S.I.S.® Software** – Software that lets you define programming settings and the user database for groups of locks, as well as individual locks. The software lets you view and print information about locks at any time. *(To order, contact your local Stanley Security Solutions office.)*

2. **Programming Cable** – Programming cable allows you to connect to individual locks. *(To order, contact your local Stanley Security Solutions office.)*

3. **Mag Stripe Cards/Proximity Cards** – A credit-card-size card with a magnetic stripe containing information. These cards can be encoded and sent to the user or encoded by the user at their facility. *(To order, see page 10.)*

4. **Mag Stripe Card Encoder** – The device that “reads”, “writes” and “erases” information on the magnetic-stripe card. This also includes the software that controls the card encoder. Requires a PC & B.A.S.I.S.® software. *(To order, see page 11.)*

5. **Mag Stripe Reader** – A battery-powered, self-contained swipe reader electronic lock that uses standard mag stripe cards. Controls access to door and can be programmed with B.A.S.I.S.® software. *(To order, see page 10.)*

6. **Dual Validation Reader** – A battery-powered, self-contained dual validation reader electronic lock that combines standard mag stripe and keypad validation. Controls access to door and can be programmed with B.A.S.I.S.® software. *(To order, see page 10.)*

7. **Proximity Reader** – A battery-powered, self-contained proximity card reader electronic lock that uses standard proximity cards. Controls access to door and can be programmed with B.A.S.I.S.® software. *(To order, see page 10.)*

8. **PDA** – A PDA Personal Digital Assistant that connects to a PC to transport programming data from a B.A.S.I.S.® system to the lockset or retrieve history data. The PDA can also provide diagnostic data from the lockset. Transports software for the PDA is included in the B.A.S.I.S.® software. *(Contact your local Stanley Security Solutions office or visit our web site for a recommended BEST – supported device.)*
HBV SPECIFICATIONS

MECHANICAL
Case: 0.095" cold rolled steel, 5 7/8" H x 7/8" D x 4 1/16" W. Steel is zinc dichromate plated for corrosion protection
Faceplate: Brass or bronze material, 8" H x 1 1/4" W x 1/16" T. Lock face automatically adjusts to proper bevel during installation
Strike: Brass, bronze, or stainless steel base material, 4 7/16" H x 1 1/4" W x 3/8" T. Fits standard door frame cut out as specified in ANSI A115.1. Universal (non-handed) strike supplied standard with lock
Backset: 2 3/4"
Door Thickness: Standard lock configuration designed for doors 1 3/4" thick. Thick door configuration available for doors up to 3" thick (specify thickness when ordering)
Deadbolt: Stainless steel, 1" throw
Auxiliary bolt: Stainless steel, non-handed
Lever handle: Brass, bronze, or stainless steel base material. Lever styles 3, 14, and 15 return to a minimum of 1/2" of door surface. Lever 12, 16 and 17 do not return.
Escutcheons: 10 3/8" H x 3 1/4" W x 1" D (1" at the top, sloping down to 3/4" at the bottom)
Finishes: 605- bright brass, clear coated; 606- satin brass, clear coated; 611- bright bronze, clear coated; 612- satin bronze, clear coated; 613- oxidized satin bronze, oil rubbed; 625- bright chromium plated (brass base material); 626- satin chromium plated (brass base material); 629- bright stainless steel; 630- satin stainless steel; 690- dark bronze coated (brass base material)
* 613 finish is designed to wear over time, providing an “antique” appearance. 690 finish will continue as a dark brown appearance over time.

ELECTRONIC
Specifications for all HBV Readers:
Primary power: Alkaline battery pack
Memory backup: Maintains programming and history data for up to 3 months after loss of power
User feedback indicators: Visual and audible
Serial communications port: Used for programming lock from laptop or PDA
Operating temperature: -35˚C to +66˚C (-31˚F to +151˚F)
Relative humidity: 10% to 90% non-condensing
Sealing: Weatherproof lens and gasket provides protection for outdoor use (Usable in most environmental/exterior applications)

Magnetic Stripe Reader Specifications:
Bezel material: High impact ABS
Read rate: 5 inches per second to 50 inches per second
Card thickness: ISO standard .030" ± .003 thick
Compliance: Compliant with US, Canadian, and European EMC requirements, and for FCC Class A

Proximity Reader Specifications (HID and Indala formats):
Bezel size: 2 5⁄8" x 3 1⁄4"
Bezel material: High impact ABS
ESD Protection: 15 Kilovolts
Reader range: 0" – 3" from face of reader
Compliance: Compliance with US, Canadian, and European EMC requirements, and for FCC Class A

Dual Validation Reader Specifications (Magnetic Stripe & Keypad):
Bezel size: 2 5⁄8" x 3 1⁄4"
Material: Bezel– High impact ABS
Keypad– Encapsulated elastomer
ESD Protection: 15 Kilovolts
Keypad button operating life: 1 million cycles
Compliance: Compliance with US, Canadian, and European EMC requirements, and for FCC Class A
<table>
<thead>
<tr>
<th>Diagram</th>
<th>Function Code</th>
<th>Mechanical</th>
<th>Electronic</th>
</tr>
</thead>
<tbody>
<tr>
<td>Deadbolt w/ key override</td>
<td>TV</td>
<td>Latchbolt operated by lever either side, except when outside lever is locked by internal motor drive mechanism; latchbolt is retracted by key outside. Deadbolt operated by key outside and turn lever inside. When deadbolt is extended, turning inside lever or electronically unlocked outside lever retracts both deadbolt and latchbolt simultaneously. Auxiliary latch deadlocks latchbolt.</td>
<td>Internal motor drive mechanism operated by electronic signal when presenting valid token. Green light indicates valid access. Red light and sounder indicate invalid access attempt. Lock records card number, time, date and type of event. Electronic sensor recognizes whether deadbolt is retracted or thrown. Lock grants access only to deadbolt-authorized personnel when deadbolt is thrown.</td>
</tr>
<tr>
<td>Deadbolt w/o key override</td>
<td>LV</td>
<td>Latchbolt operated by lever either side, except when outside lever is locked by internal motor drive mechanism. Deadbolt operated by turn lever inside. When deadbolt is extended, turning inside lever or electronically unlocked outside lever retracts both deadbolt and latchbolt simultaneously. Auxiliary latch deadlocks latchbolt.</td>
<td></td>
</tr>
<tr>
<td>Latch w/key override</td>
<td>DV</td>
<td>Latchbolt operated by lever either side, except when outside lever is locked by internal motor drive mechanism; latchbolt is retracted by key outside. Auxiliary latch deadlocks the latchbolt.</td>
<td>Internal motor drive mechanism operated by electronic signal when presenting valid token. Green light indicates valid access. Red light and sounder indicate invalid access attempt. Lock records card number, time, date and type of event.</td>
</tr>
<tr>
<td>Latch w/o key override</td>
<td>NV</td>
<td>Latchbolt operated by lever either side, except when outside lever is locked by internal motor drive mechanism. Auxiliary latch deadlocks the latchbolt.</td>
<td></td>
</tr>
</tbody>
</table>

**HBV LEVERS**

- #3 lever
- #4 knob
- #12 lever
- #14 lever
- #15 lever
- #16 lever
- #17 lever
**MECHANICAL**

Materials: Internal parts are brass, zinc or corrosion-treated steel

Chassis: 2 7/16" diameter to fit 2 3/8" diameter hole in door.

Strike: Brass or bronze, 4 7/8" x 1 1/4" x 3/8". Fits standard door frame cut out as specified in ANSI A115.1. Correct strike automatically supplied with unit

Backset: 2 3/4" standard, 3 3/4" and 5" available

Door thickness: For doors 1 3/4" - 2 1/4" thick

Installation: Lock dimensions requires modified door prep, ANSI A156.2 Series 4000, Grade 1 to mount housing

Latchbolt: 3/8" throw

Trim housing: Dimensions: 10 3/8" H x 3 1/4" W x 1" D sloping down to 3/4"

Lever handle: Made from high-quality zinc alloy. Body is approximately 1 5/8" in diameter. Handle is approximately 4 1/2" in length (from center-line of chassis). (Lever #3, #14 and #15 conform to California Titles 19 and 24.)

Finish: 605-bright brass, clear coated; 606-satin brass, clear coated; 612-satin bronze, clear coated; 625-bright chromium plated; 626-satin chromium plated; 690*-dark bronze coated (brass base material)

* 690 finish will continue as a dark brown appearance over time.

**ELECTRONIC**

SPECIFICATIONS FOR ALL READERS:

- **Primary power:** Alkaline battery pack
- **Memory backup:** Maintains programming and history data for up to 3 months after loss of power
- **User feedback indicators:** Visual and audible
- **Serial communications port:** Can be used to program locks individually
- **Operating temperature:** -35°C to +66°C (-31°F to +151°F)
- **Relative humidity:** 10% to 90% non-condensing
- **Sealing:** Weatherproof lens and gasket provides protection for outdoor use.
  (Usable in all environmental/exterior applications.)
- **Battery Life:** See page 9 for battery life chart

Magnetic Stripe Card Reader:

- **Read Rate:** 5 inches per second to 50 inches per second
- **Card thickness:** ISO standard .030" ± .003" thick
- **Compliance:** Compliance to FCC, Canadian, and European EMC requirements; for interference FCC Class A digital apparatus

Proximity Reader (HID and Indala formats):

- **Bezel size:** 2 5/8" x 3 3/4"
- **Material:** Bezel– High impact ABS
- **ESD Protection:** 15KV
- **Reader range:** Card reader range 0" – 3"
- **Compliance:** Compliance to FCC, Canadian, and European EMC requirements; for interference FCC Class A digital apparatus

Dual Validation – Combination Keypad & Magstripe Reader:

- **Bezel size:** 2 5/8" x 3 3/4"
- **Material:** Bezel– High impact ABS
- **Keypad–** Encapsulated elastomer
- **ESD Protection:** 15KV
- **Button operating life:** 1 million cycles
- **Compliance:** Compliant to FCC and Canadian EMC requirements, and for FCC Class A
## KBV Functions

<table>
<thead>
<tr>
<th>Diagram</th>
<th>Function Code</th>
<th>Mechanical</th>
<th>Electronic</th>
</tr>
</thead>
<tbody>
<tr>
<td>Cylindrical Latch w/key override</td>
<td>DV</td>
<td>Dead locking latchbolt operated by lever either side, except when outside lever is locked by internal motor drive mechanism; latchbolt is deadlocked.</td>
<td>Internal motor drive mechanism operated by time-activated electronic signal, or presenting valid card/PIN. Green light indicates valid access. Red light and sounder indicate invalid access attempt. Lock records card/PIN number, time, date and type of event.</td>
</tr>
</tbody>
</table>

## KBV Lever Styles

- **#14 Lever**
- **#15 Lever**
- **#16 Lever**

## Standard Cards

**Card Specifications:**
- Standard credit card size
- ISO standard .030" ± .003 thickness (PVC or Polyester)
- High coercivity ABA 3 tracks

- Photo I.D. Card
- Custom Graphics Card
- Serialized Cards Magnetic Stripe / Proximity
EX SPECIFICATIONS

Adapts to: Precision’s 1000 & 2000 series.
   Von Duprin 98/99 series.
   Sargent 8000 series rim type device.

Devices supported:
   – Rim device
   – Surface vertical rod
   – Concealed vertical rod
   – Mortise

MECHANICAL

Materials: Internal parts are brass, zinc or corrosion-treated steel
Chassis: 2 3⁄8” diameter to fit 2 1⁄8” diameter hole in door
Strike: Brass or bronze, 4 3⁄4” x 1 1⁄4” x 3⁄8”. Fits standard door frame cut out as specified in
   ANSI A115.1. Correct strike automatically supplied with unit.
Backset: 2 3⁄4” standard, 3 3⁄4” and 5” available
Door thickness: For doors 1 3⁄4” - 2 1⁄2” thick
Installation: Lock dimensions requires modified door prep ANSI A156.2 Series 4000,
   Grade 1 to mount housing
Latchbolt: 9⁄16” throw
Die cast trim housing: Dimensions: 10 3⁄8” H x 3 1⁄4” W x 1” D sloping down to 3⁄4”
Lever handle: Brass or bronze. (Lever #14 and #15 conform to California Titles 19 and 24.)
Finish: 606-Satin brass, clear coated; 613*- oxidized satin bronze, oil rubbed; 626-satin
   chromium plated; 690*- dark bronze coated (brass base material)
* 613 finish is designed to wear over time, providing an “antique” appearance.

ELECTRONIC

Primary power: Alkaline battery pack
Memory backup: Maintains programming to 3 months after loss of power
User feedback indicators: Visual and Audible
Operating & Storage temperature: -30°C to +60°C (-22°F to +140°F).
Relative humidity: 10% to 90% non-condensing
Shock: 2000 Gs RMS (maximum door-slam shock)
Compliance: Compliance to FCC, Canadian, and European EMC requirements; for
   interference FCC Class A digital apparatus

KEYPAD

Bezel size: 2 3⁄4” x 3 1⁄2”
Material: Bezel– High impact ABS
Keypad– Encapsulated elastomer
ESD Protection: 15KV
Button operating life: 3-5 million cycles
Button operating force: 3.88 ounces
Operating temperature: -35°C to +55°C (-31°F to +101°F)
Storage temperature: -40°C to +55°C (-40°F to +101°F)
Sealing: Weatherproof gasket provides protection for outdoor use.
   (Usable in all environmental/exterior applications
BEST® CORMAX™ is the premier patented keying system offered by Stanley Security Solutions. CORMAX will meet your needs for security, key control, and convenience. A simple solution with no compromising allowed.

CORMAX is the upgrade path for existing BEST Standard, Premium, and MX8 customers; and it is an essential element of non-residential access control as security administrators strive to eliminate the unauthorized duplication of keys.

CORMAX offers the following features and benefits:

- A long-term US utility patent that guarantees the extended useful life of the system through 2027.
- A second, independent locking mechanism that utilizes a patented set of built-in side pins to provide higher security.
- Several levels of geographical exclusivity, including national exclusivity, are available via the patented side pin feature.
- CORMAX cores and keys are available exclusively through Stanley sales offices. Key blanks are only sold to individuals authorized by the customer to ensure key blanks do not end up in the possession of unauthorized personnel either inside or outside the customer’s facility.
- CORMAX cores are certified to meet the security, safety, and reliability requirements of BHMA A156.5 Grade 1.
- Picking and drilling resistance options are available if higher levels of security are desired.
- Complete factory masterkeying service offered, and at no charge with purchase of BEST locksets and PHI exit devices.
- Keyways are organized in families of four keyways each, with double-milled and quad-milled key levels to facilitate the design of masterkey systems in multi-building campuses.
- BEST CORMAX cores are compatible with all existing BEST interchangeable core housings, eliminating the need for new or modified locksets.

## Battery Life Chart

<table>
<thead>
<tr>
<th>Reader</th>
<th>Standard Battery Pack</th>
<th>Extended Battery Pack (Not available on EX Series)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Magnetic Stripe</td>
<td>65,000</td>
<td>130,000</td>
</tr>
<tr>
<td></td>
<td>130,000</td>
<td>250,000</td>
</tr>
<tr>
<td>Proximity</td>
<td>50,000</td>
<td>75,000</td>
</tr>
<tr>
<td></td>
<td>95,000</td>
<td>145,000</td>
</tr>
<tr>
<td>Dual Validation</td>
<td>65,000</td>
<td>130,000</td>
</tr>
<tr>
<td></td>
<td>130,000</td>
<td>250,000</td>
</tr>
</tbody>
</table>

### Options

- **AL**: Abrasive levers are available with a special abrasive feature. Abrasive strip on the lever immediately identifies warnings on doors to hazardous areas for the blind.
- **EXBB**: Extended battery packs for longer reader life.
- **LM**: The Lost Motion feature allows the lever handle to move 45 degrees from parallel to the horizontal plane without engaging the latchbolt assembly. When the lockset is in the locked mode, this feature makes over-torque or over-leverage abuse more difficult to achieve.
- **SH**: Security head screws provided for all exposed screws.
- **TL**: Tactile levers may be used in areas where improved grip is required or as a warning in hazardous or Safety First areas. Grooves are machined into the back of the hand grasp portion of the lever to improve grip and/or provide a sensory warning. This option can be used for blind, safety, or accessibility applications.
### ORDER PROCEDURE

#### BV SERIES SYSTEM

<table>
<thead>
<tr>
<th>Part Description</th>
<th>Catalog Number</th>
</tr>
</thead>
<tbody>
<tr>
<td>Programming Cable</td>
<td>BASD – CAB</td>
</tr>
<tr>
<td>Mag Stripe Encoder</td>
<td>MSR – 20633BA</td>
</tr>
<tr>
<td>B.A.S.I.S. Software</td>
<td>BAS – SWS – V</td>
</tr>
</tbody>
</table>

#### BV SERIES ACCESSORIES *(not shown)*

<table>
<thead>
<tr>
<th>Part Description</th>
<th>Catalog Number</th>
</tr>
</thead>
<tbody>
<tr>
<td>Standard Driver Bit</td>
<td>VPD – T15</td>
</tr>
<tr>
<td>Cleaning Cards (Box of 50)</td>
<td>VPD – CLN</td>
</tr>
<tr>
<td>Replacement Battery Pack</td>
<td>VPD – BB</td>
</tr>
<tr>
<td>Extended Battery Pack</td>
<td>VPD – EXBB</td>
</tr>
</tbody>
</table>

#### BV SERIES CARDS AND CARD OPTIONS

<table>
<thead>
<tr>
<th>Part Description</th>
<th>Catalog Number</th>
</tr>
</thead>
<tbody>
<tr>
<td>Magnetic Stripe cards non-encoded (Stanley branded):</td>
<td></td>
</tr>
<tr>
<td>PVC - (Box of 500)</td>
<td>VPA – PVC</td>
</tr>
<tr>
<td>Polyester - (Box of 500)</td>
<td>VPA – POLY</td>
</tr>
<tr>
<td>PVC (single card)</td>
<td>VPA – PVC – SC</td>
</tr>
<tr>
<td>Polyester (single card)</td>
<td>VPA – POLY – SC</td>
</tr>
<tr>
<td>Magnetic Stripe cards encoded (Stanley branded):</td>
<td></td>
</tr>
<tr>
<td>PVC (single card)</td>
<td>VPA – PVC – SCEN</td>
</tr>
<tr>
<td>Polyester (single card)</td>
<td>VPA – POLY – SCEN</td>
</tr>
<tr>
<td>Proximity cards non-encoded (HID &amp; Indala branded):</td>
<td></td>
</tr>
<tr>
<td>HID® Clam shell (box of 100) HID® branded</td>
<td>1326 – LSS – MV</td>
</tr>
<tr>
<td>Indala® Clam shell (box of 100) Indala® branded</td>
<td>FPCRD – SSSMW – 0000</td>
</tr>
<tr>
<td>45HBV Series</td>
<td>7</td>
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<td>--------------</td>
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</tr>
<tr>
<td>45HBV–mortise</td>
<td>0**–keyless</td>
</tr>
<tr>
<td>7–7 pin housing; accepts all BEST cores</td>
<td>TV–deadbolt with key</td>
</tr>
<tr>
<td></td>
<td>LV–deadbolt without key</td>
</tr>
<tr>
<td></td>
<td>NV–latch without key</td>
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</tbody>
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* Extra cost option. ** Cost deduction. Must specify keymark and number of keys.

### 93KBV Series

<table>
<thead>
<tr>
<th>93KBV</th>
<th>7</th>
<th>DV Function Code</th>
<th>14 Lever Style</th>
<th>MS Rose Style</th>
<th>STK Strike Package</th>
<th>626 Finish</th>
<th>Options</th>
</tr>
</thead>
<tbody>
<tr>
<td>93KBV–2 3/4” cylindrical</td>
<td>0–keyless</td>
<td>DV–with key</td>
<td>14–curved return</td>
<td>DV–dual val (magstripe and keypad)</td>
<td>STK–standard S3–ANSI</td>
<td>626 690</td>
<td>EXBB–extended life battery pack (Battery door available in 622 finish only)</td>
</tr>
<tr>
<td>94KBV–3 3/4” cylindrical</td>
<td>6–6 pin non-IC cyl.</td>
<td>15–contour angle return</td>
<td>MS–magnetic stripe</td>
<td></td>
<td></td>
<td>690</td>
<td>LHRB</td>
</tr>
<tr>
<td>95KBV–5” cylindrical</td>
<td>7–7 pin housing; accepts all BEST cores</td>
<td>16–curved no return</td>
<td>PH–proximity HID</td>
<td></td>
<td></td>
<td>606</td>
<td>Bright*</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>PM–proximity indala</td>
<td></td>
<td></td>
<td>612</td>
<td>605</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>DVA–other cylinder</td>
<td></td>
<td></td>
<td>625</td>
<td>625</td>
</tr>
</tbody>
</table>

* Extra cost option. Must specify keymark and number of keys.

** Six-pin cylinder in Schlage “C” keyway included with OB, KA, KD options. Must specify “6” for core housing.

*** Cylinder not included with COR, MED, SAR, SCH, YAL, or SCHRC options. Must specify “0” for core housing.

### EX Series

<table>
<thead>
<tr>
<th>EXBV Series</th>
<th>7</th>
<th>EV Function Code</th>
<th>14 Lever Style</th>
<th>MS Trim Style</th>
<th>626 Finish</th>
<th>RHR Door Hand</th>
<th>PH1 Manufacturer</th>
<th>RM Locking Type</th>
<th>Options</th>
</tr>
</thead>
<tbody>
<tr>
<td>EXBV–exit device</td>
<td>0**–keyless</td>
<td>EV–with key**</td>
<td>14–curved return</td>
<td>MS–magnetic stripe</td>
<td>626 690</td>
<td>RHRB</td>
<td>VD9–VonDuprin 98/99 series</td>
<td>RM–rim***</td>
<td>SH–security head screws</td>
</tr>
<tr>
<td>B.A.S.I.S.V</td>
<td>7–7 pin housing; accepts all BEST cores</td>
<td>NV–w/out key</td>
<td>15–contour angle return</td>
<td>DV–dual val (magstripe and keypad)</td>
<td>satin*</td>
<td></td>
<td>PH1–Precision hardware 1000</td>
<td>MO–mortise</td>
<td>Thick Door*</td>
</tr>
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<td>PH–proximity HID</td>
<td>606 613</td>
<td></td>
<td>PH2–Precision hardware 2000</td>
<td>MD–surface &amp; concealed vertical rods</td>
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<td>PM–proximity indala</td>
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<td>SA8–Sargent 8000 series</td>
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</tr>
</tbody>
</table>

* Extra cost option. Must specify keymark and number of keys.

** EV function (key override) is not available on PH1000 (all models) Von Duprin mortise type, or Sargent Rim type device.

*** SA8 only available with rim type device.
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