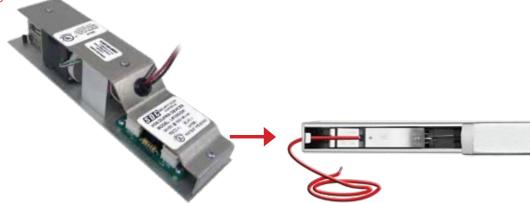
Quiet Duo™ Series LR100 24V Latch Retraction / Dogging Kit

SDC DESIGNED AND MANUFACTURED

Patents # US 8,851,530







The SDC LR100 Series Electric Latch Retraction Kit enables electric access control and dogging of mechanical exit devices. When energized the motor retracts the exit device latch and pulls the pushpad into the dogged (depressed) position enabling momentary or sustained push and pull operation of the door.

The latch retraction mechanism may be activated by an access control, remote control device or building automation system. The exit device always provides uninhibited egress.

QUIET DUO™ LR100 Series available for these brands:

 Von Duprin Yale Corbin Russwin Design Hardware Hager Adams Rite TownSteel PHI Stanley K2 IDC Arrow Falcon • SDC · Cal-Royal PDQ • Falcon Dor-O-Matic Marshall Best Sargent · First Choice Dorma Tell DetexMarks Jackson Pamex

Refer to page 2 to confirm compatibility of Rim, Mortise, Surface Vertical Rod for each brand.



FEATURES

- 700 mA Inrush**, 200 mA Continuous @ 24VDC
- For access control and sustained dogging applications
- Simultaneous latch retraction and dogging (pushpad depressed) for most exit devices*
- Pushpad is depressed* electrically for quieter push / pull operation
- Automatic re-trigger if device does not pull on first try
 * on designated models
 ** exeptions noted

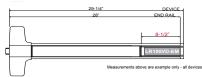




- Eliminates need for costly replacement of existing exit device
- Significantly less labor and costs compared to competitive retrofit kits
- Low current enables longer wire runs with smaller gauge wire
- No door sequencers required for pairs of manual doors
- Installs in Von Duprin non-fire rated panic device without removing from the door



32" Opening (36" Device Modified for 32" Opening)

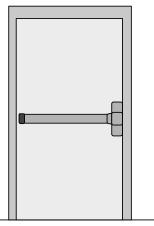


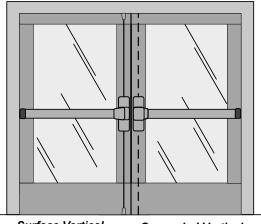


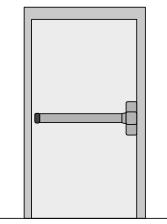












Rim Device

Surface Vertical Device

Concealed Vertical Device

Mortise Device



(Brands in alphabetical order)

| Adams F | Rite Exit Dev | ice | | |
|--------------|-----------------------|----------|--------------------|--|
| Opening for | Field Retrofit Kit | | Factory Installed | |
| 36"- 48" | LR100ARK | | LR100AR | |
| 30" | LR100ARK-EM | | LR100AR-EM | |
| Models | | | | |
| Rim Mount | | 8700 ‡ | / 8800 / 3700 | |
| Surface Vert | ical Rod | 8100 / 8 | 8100 / 8200 / 3100 | |
| Concealed V | ertical Rod | 8500 / 8 | 8600 / 3600 | |
| Options | | | | |
| LRAR1R | REX Status Status | s Kit | | |
| Opening for | Field Retrofit Kit | | Factory Installed | |
| 36"- 48" | LR100AREXK | | LR100AREX | |
| Models | | | | |
| Interlocking | Rim Mount | EX88 | | |
| Pullman Rim | Mount | EX89 | | |
| Concealed V | | EX76 | | |

^{*} Note: Retracts only the latch ‡ Works With EM version ONLY

| Arrow | 1000 Series Exi | it Devic | es | | |
|--------------|-----------------------|----------|----------------------------------|--|---------------|
| Opening for | Field Retrofit Kit | | Factory Installed | | |
| 36" - 48" | LR100AWK | | LR100AW | | |
| Models | | | | | |
| Rim Mount | \$1250 | | 50 | | |
| Surface Vert | ical Rod | S1150 | | | |
| Opening for | Field Retrofit Kit | | Factory Installed | | |
| 36" | LR100AWK-ED910 | | 36" LR100AWK-ED910 LR100AW-ED910 | | LR100AW-ED910 |
| Models | | | | | |
| Rim Mount | | ED910 | | | |

| Corbin Russwin ED Series Exit Devices | | | | |
|---------------------------------------|-----------------------|--------|-------------------|--|
| Opening for | Field Retrofit Kit | | Factory Installed | |
| 36" | LR100CRK | | LR100CR | |
| 30" | LR100CRK-EM | | LR100CR-EM | |
| 42" - 48" | LR100CRK-42/48 | | LR100CR-42/48 | |
| Models | | | | |
| Rim Mount | | ED5200 | / ED4200 | |
| Surface Vert | ical Rod | ED5400 | | |
| Concealed V | ertical Rod | ED4800 | / ED5800 | |
| Options | | | | |
| LRCR1L | Latch Status I | Kit | | |
| LRCR1R | REX Status Ki | t | | |

^{*} Note: Retracts only the latch

| Cal-Royal Exit Devices | | | | | |
|------------------------|-----------------------|-----------------------|--------------------------------|-------------------------|--|
| Opening for | Field Retrofit Kit | | | Factory Installed | |
| 36" | LR100 | CAK | | LR100CA | |
| Models | | | | | |
| Rim Mount | | | 7700 / F7 | 7700 | |
| Surface Vert | cal Rod | | 7760 / F7 | 7760 | |
| Opening for | Field Retro | Field Retrofit Kit | | Factory Installed | |
| 36" | LR100 | CAK-9800 | | LR100CA-9800 | |
| Models | | | | | |
| Rim Mount | | | GLS9800 | | |
| Concealed V | ertical F | Rod | GLSCVR9800 | | |
| Opening for | Field Retro | fit Kit | | Factory Installed | |
| 36" | LR100 | CAK-EM | | LR100CA-EM | |
| Models | | | | | |
| Rim Mount | | | 2200 / F2200 / 9800 / F9800 | | |
| Surface Vertical Rod | | | 2260 / F2260 / 9860 / F9860 | | |
| Options | | · | | | |
| LRCA2R | | REX Status Kit | for 7700 / F700 / 7760 / F7760 | | |
| LRCA1R | | REX Status Kit | for 9800 / | 9800 / GLSCR9800 Series | |



| Design Hardware | | Exit L | Device | s |
|----------------------|-----------------------|--------|--------|-------------------|
| Opening for | Field Retrofit Kit | | | Factory Installed |
| 36" | LR100DHK | | | LR100DH |
| Models | | | | |
| Rim Mount | | 1 | 1000R | |
| Surface Vertical Rod | | 1 | 1000V | |

| Detex | Exit Device | | | |
|--------------|-----------------------|--------|--------------------|--|
| Opening for | Field Retrofit Kit | | Factory Installed | |
| 36" | LR100DXK | | LR100DX | |
| Models | | | | |
| Rim Mount | | 10 / 4 | 10 / 40 Series | |
| Surface Vert | ical Rod | 20 / 5 | 20 / 50 Series | |
| Concealed V | Vertical Rod 80 / 8 | | 1 / 62 / 63 Series | |
| Options | | | | |
| LRDX1R | REX Status Kit | | | |

| Dorma | Exit Devices | | | | | |
|----------------------|-----------------------|--------------|-------------------|--|--|--|
| Opening for | Field Retrofit Kit | | Factory Installed | | | |
| 36" | LR100DAK | | LR100DA | | | |
| Models | Models | | | | | |
| Rim Mount | | 9300 / F9300 | | | | |
| Surface Vertical Rod | | 9400 / F9 | 9400 | | | |

| Falcon Dor-O-Matic Exit De | | | | es ** 1A Inrush | |
|----------------------------|----------------|----------------|-------------------|-------------------|--|
| Opening for | Field Retro | ofit Kit | Factory Installed | | |
| 36" | LR100 | OFAK** | | LR100FA** | |
| 33" | LR100 | OFAK-EM** | | LR100FA-EM** | |
| Models | | | | | |
| Rim Mount | | | 1790 | | |
| Concealed Ver | tical Roo | d | 1690 | | |
| Options | | | | | |
| LRFA1R | | REX Status Kit | | | |
| Opening for | Field Retro | ofit Kit | | Factory Installed | |
| 36" | LR100 | DDMK | | LR100DM | |
| Models | | | | | |
| Rim Mount | 1590 | | | | |
| Concealed Ver | tical Roo | d | 1490 | | |

| Falcon | 24/25 Series Exit Devices | | | | |
|-----------------|---------------------------|----------------|------------|-----------------------|--|
| Opening for | Field Retrof | iit Kit | | Factory Installed | |
| 36" | LR100 | FRK | | LR100FR | |
| Models | Models | | | | |
| Rim Mount | 25-R / | | 25-R / F-2 | -25-R / 24-R / F-24-R | |
| Surface Vertica | cal Rod 25-V | | 25-V / F-2 | 5-V / 24-V / F-24-V | |
| Concealed Ver | ertical Rod 25-C | | 25-C / F-2 | 25-C / 24-C / F-24-C | |
| Options | | | | | |
| LRFR1R | | REX Status Kit | | | |

| First Choice Exit Devi | | ices | ** 1A Inrush | | |
|------------------------|------------------------|----------|--------------|-------------------|--|
| Opening for | Field Retro | fit Kit | | Factory Installed | |
| 36" | LR100 | FCK** | | LR100FC** | |
| 30" | LR100 | FCK-EM** | | LR100FC-EM** | |
| Models | | | | | |
| Rim Mount | Rim Mount | | 3700 | | |
| Concealed Ver | Concealed Vertical Rod | | 3600 | | |
| Options | Options | | | | |
| LRFC1R | REX Status Kit | | | | |

| Hager | 450 | 00 Series Exit Devices | | |
|----------------|------------------|--|----------|-------------------|
| Opening for | Field Retro | fit Kit | | Factory Installed |
| 36"- 48" | LR100 |)HK | | LR100H |
| 30" | LR100 | OHK-EM | | LR100H-EM |
| Models | Models | | | |
| Rim Mount | | 4501 - Ri | | im |
| Surface Vertic | al Rod | | 4501 - S | VR |
| Options | Options | | | |
| LRH1L | Latch Status Kit | | | |
| LRH1R | | Pushpad/Dogging Status or REX Status Kit | | |

| IDC (International Door Closers) 8000 Series Exit Devices | | | | | |
|--|----------------|--|---------------------------|-------------------|--|
| Opening for | Field Retro | fit Kit | | Factory Installed | |
| 36"- 48" | LR100 | IDCK | | LR100IDC | |
| 30" | LR100 | DIDCK-EM | | LR100IDC-EM | |
| Models | Models | | | | |
| Rim Mount | | | 8610 / 8810 / 8510 / 8710 | | |
| Surface Vertic | al Rod | | 8630 / 8830 / 8530 / 8730 | | |
| Mortise | | | 8620 / 8820 | | |
| Concealed Vertical Rod 8 | | 8650 / 8850 / 8550 / 8750 | | | |
| Options | | | | | |
| LRIDC1L | | Latch Status Kit | | | |
| LRIDC1R | | Pushpad/Dogging Status or REX Status Kit | | | |



| Jackson | 2000 Series Exit Devices ** 1A Inrush | | | | |
|------------------|---------------------------------------|--|-------------------|--|--|
| Opening for | Field Retrofit Kit | | Factory Installed | | |
| 36" | LR100JAK** | | LR100JA** | | |
| Models | | | | | |
| Rim Mount | 2095 | | | | |
| Concealed Vertic | cal Rod (top latch) 2085 | | | | |

Parts provided - 628 finish only

| Kawneer Exit Devices | | | | | |
|----------------------|-----------------------|-------|-------------------|--|--|
| Opening for | Field Retrofit Kit | | Factory Installed | | |
| 36" | LR100KWK-EM | | LR100KW-EM | | |
| Models | | | | | |
| Rim Mount | | 1786ª | | | |
| Options | | | | | |
| LRKWK1L | Latch Status Kit | | | | |
| LRKWK1R | REX Status Kit | | | | |

^a Note: Factory Supplied 36" Device NOT Field Modified

| Marks | Exit Devices | | | |
|--------------|---|--------|-------------------|--|
| Opening for | Field Retrofit Kit | | Factory Installed | |
| 36" | LR100MDK | | LR100MD | |
| Models | | | | |
| Rim Mount | | M9900 | | |
| Surface Vert | ical Rod | M9900V | /R | |
| Options | | | | |
| LRMD1R | Pushpad/Dogging Status or REX Status Kit for M9900RIM | | | |

| Marshall | Marshall Best Exit Devices | | | | | |
|--------------|----------------------------|---------|-------------------|--|--|--|
| Opening for | Field Retrofit Kit | | Factory Installed | | | |
| 36" | LR100MBSK | | LR100MBS | | | |
| 30" | LR100MBSK-EM | | LR100MBS-EM | | | |
| Models | | | | | | |
| Rim Mount | Rim Mount Q1100 | | QF1100 | | | |
| Surface Vert | ical Rod | Q1200 / | QF1200 | | | |

| Pamex | Exit Devices | | |
|--------------|-----------------------|---------|-------------------|
| Opening for | Field Retrofit Kit | | Factory Installed |
| 36"- 48" | LR100PAK | | LR100PA |
| 30" | LR100PAK-EM | | LR100PA-EM |
| Models | | | |
| Rim Mount | EF900 | |) |
| Surface Vert | ical Rod | EF9000V | |
| Concealed V | ertical Rod | EF9020 |)V |

| PDQ Exit Devices | | | | | | |
|----------------------|-----------------------|------|-------------------|--|--|--|
| Opening for | Field Retrofit Kit | | Factory Installed | | | |
| 36"- 48" | LR100PDQK | | LR100PDQ | | | |
| Models | | | | | | |
| Rim Mount 620 | | 6200 | R | | | |
| Surface Vertical Rod | | 6200 | V | | | |

| PHI (Pred | cision Hardware) | | Exit Devices | | |
|--------------|-------------------------|--|---------------------|--|--|
| Opening for | Field Retrofit Kit | | Factory Installed | | |
| 36" | LR100PDK | | LR100PD | | |
| Models | | | | | |
| Rim Mount | | 2100 | 0 / 2400 | | |
| Surface Vert | ical Rod | 2200 LBR | | | |
| Concealed V | ertical Rod | 2800 | 2800 LBR / 2600 | | |
| Rim Mount | | 5100 | 5100 | | |
| Surface Vert | ical Rod | 5200 LBR | | | |
| Options | Options | | | | |
| LRP1L | Latch Status Kit for Ph | II Rim | 2000 Series | | |
| LRP2L | Latch Status Kit for Ph | II Verti | cal Rod 2000 Series | | |
| LRP1R | REX Status or Pushpa | REX Status or Pushpad/Dogging Status for PHI 2000 Series | | | |

| Sargent | Exit Devices | | |
|--------------|---|--------|-------------------|
| Opening for | Field Retrofit Kit | | Factory Installed |
| 36"- 48" | LR100SGK | | LR100SG |
| 30" | LR100SGK-EM | | LR100SG-EM |
| Models | | | |
| Rim Mount | | 8500 / | 8800 |
| Surface Vert | ical Rod | 8700 | |
| Concealed V | ertical Rod | 8400 / | 8600 |
| Mortise | | 8300 / | 8900 |
| Options | - | | |
| LRSG2R | Latch Status and REX Status or Pushpad/Dogging Status Kit | | |

| SDC | 6000 | 6000 Series Exit Devices | | | | |
|-------------|-----------------|--------------------------|----------------|-------------------|--|--|
| Opening for | Field Retrof | it Kit | | Factory Installed | | |
| 36"-48" | LR100 | SDCK | | LR100SDC | | |
| 30" | LR100 | SDCK-EM | | LR100SDC-EM | | |
| Models | | | | | | |
| Rim Mount | | | S6100 | | | |
| Surface Ver | tical Roc | | S6200 | | | |
| Mortise | | | S6300 | | | |
| Concealed \ | /ertical F | Rod | S6800 | | | |
| Options | | | | | | |
| LRSDC1L | | Latch Status Kit | | | | |
| LRSDC1R | | Pushpad/Doggir | ng Status or I | REX Status Kit | | |

| Stanley K2 | | | QEL |) Series | s Exit Devices |
|---------------------------|--|---------------|--------|-------------------------------|-------------------|
| Opening for | Field Retr | l ofit Kit | | | Factory Installed |
| 36"- 48" | LR10 | 0K2K | | | LR100K2 |
| 30" | LR10 | 0K2K-EM | | | LR100K2-EM |
| Models | | | | | |
| Rim Mount | | | | QED111 | |
| Surface Vert | Surface Vertical Rod | | QED114 | | |
| Concealed Vertical Rod QE | | | | QED124 | |
| Options | | | | | |
| LRK2R | RK2R Latch Status and REX Status or Pushpad/Do | | | or Pushpad/Dogging Status Kit | |

| Tell Exit Devices | | | | | | |
|----------------------|-----------------------|------|-------------------|--|--|--|
| Opening for | Field Retrofit Kit | | Factory Installed | | | |
| 36" | LR100TEK | | LR100TE | | | |
| Models | | | | | | |
| Rim Mount 9 | | 9500 | | | | |
| Surface Vertical Rod | | 9400 | | | | |

| TownSteel ED1100 Series Exit Devices | | | | |
|--------------------------------------|-----------------------|-------|------------------------------|--|
| Opening for | Field Retrofit Kit | | Factory Installed | |
| 36"- 48" | LR100TSK | | LR100TS | |
| 30" | LR100TSKEM | | LR100TSEM | |
| Models | | | | |
| Rim Mount | | ED11 | 00 | |
| Surface Vert | ical Rod | ED12 | 200 | |
| Concealed V | ertical Rod | ED13 | 300 | |
| Options | | | | |
| LRTS1R | REX Status or Push | pad/D | ogging Status Kit | |
| Opening for | Field Retrofit Kit | | Factory Installed | |
| 36" | LR100TSK-55/56 | | LR100TS-55/56 | |
| Models | | | | |
| Rim Mount | | ED55 | 05500 | |
| Surface Vert | ical Rod | ED56 | 05600 | |
| Options | | | | |
| LRTS2R | REX Status or Push | pad/D | ogging Status Kit FOR ED5500 | |
| Opening for | Field Retrofit Kit | | Factory Installed | |
| 36" | LR100TSK-65/67 | | LR100TS-65/67 | |
| Models | | | | |
| Rim Mount | ED6 | | 6500 | |
| Surface Vert | ical Rod | ED67 | D6700 | |

| Von Duprin 22 Series Exit Devices | | | | | |
|-----------------------------------|----------------------------|--|------|-------------------|--|
| Opening for | Field Retro | fit Kit | | Factory Installed | |
| 36" - 48" | LR100 | VDK-22 | | LR100VD-22 | |
| 30" | LR100 | VDK-22-EM | | LR100VD-22-EM | |
| Models | | | | | |
| Rim Mount | | | 22 | | |
| Surface Vert | ical Roc | I | 2227 | | |
| Options | | | | | |
| LRVD1L | 1L Latch Status Kit for 22 | | | Series | |
| LRVD2R | | REX Status or Pushpad/Dogging Status for 22 Series | | | |

| Von Dup | rin | 98/99 a | nd 33 | /35 Series | Exit Devices |
|-------------------------|-----------------|---|-----------|----------------|---------------|
| Opening for | Field Retrof | it Kit | | Factory Ins | talled |
| 36"- 48" | LR100\ | /DK | | LR100VD | |
| 30" | LR100\ | /DK-EM | | LR100VD-EN | 1 |
| Models | | | | | |
| Rim Mount | Mount | | | | 33A / 35A |
| Surface Vert | ical Rod | | 9827/9927 | | 3327A / 3527A |
| Concealed V | ertical Ro | od | 9847/9947 | | 3347A / 3547A |
| Mortise | | | 9875/9975 | | |
| Three Point I | atching | | 9857/9 | 957 | |
| Options | | | | | |
| LRVD1L Latch Status Kit | | | for Von | Duprin 98/99 | |
| LRVD2L | | Latch Status Kit | for Von | Duprin 33/35 S | Series |
| LRVD1R | | REX Status or Pushpad/Dogging Status for Von Duprin 98/99 Series and Von Duprin 33/35 Series | | | |

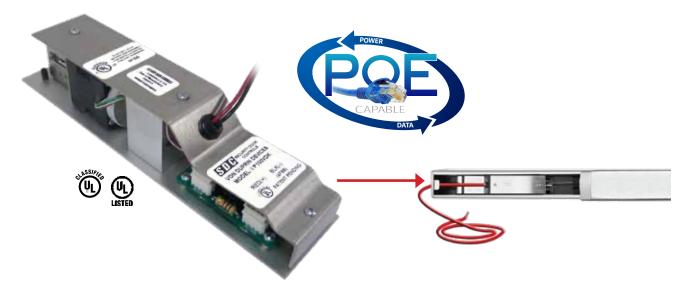
| Yale | 7000 | 7000 Series Exit Devices | | | | |
|--------------|----------------|--------------------------|-------|-------------------|--|--|
| Opening for | Field Retro | fit Kit | | Factory Installed | | |
| 36" | LR100 | YDK | | LR100YD | | |
| 30" | LR100 | YDK-EM | | LR100YD-EM | | |
| 42" - 48" | LR100 | 0YDK-42/48 | | LR100YD-42/48 | | |
| Models | | | | | | |
| Rim Mount | | | 7100, | 7100-2, 7200 | | |
| Surface Vert | ical Roc | i | 7110, | 0, 7210 | | |
| Concealed V | ertical I | Rod | 7120, | 7220 | | |
| Options | Options | | | | | |
| LRY1L | | Latch Status Kit | | | | |
| LRY1R | | REX Status Kit | | | | |

* Note: Retracts only the latch



Quiet Duo™ Series IP100 12V Latch Retraction / Dogging Kit

SDC DESIGNED AND MANUFACTURED



The SDC IP100 Series 12V PoE-Capable Electric Latch Retraction Kit enables electric access control and dogging of mechanical exit devices. When energized the motor retracts the exit device latch and pulls the pushpad* into the dogged (depressed) position enabling momentary or sustained push and pull operation of the door.

The latch retraction mechanism may be activated by an access control, remote control device or building automation system. The exit device always provides uninhibited egress.

QUIET DUO™ IP100 Series available for these brands:

- Von Duprin
- SDC
- Corbin Russwin
- Hager

- Sargent
- Yale
- Adams Rite
- Falcon

Refer to page 2 to confirm compatibility of Rim, Mortise, Surface Vertical Rod for each brand.



FEATURES

- 700 mA Inrush, 110 mA Continuous @ 12VDC
- Power Over Ethernet (PoE) Capable
- For access control and sustained dogging applications
- Simultaneous latch retraction and dogging (pushpad depressed) for most exit devices*
- Pushpad is depressed* electrically for quieter push / pull operation

- Automatic re-trigger if device does not pull on first try
- Eliminates need for costly replacement of existing exit device
- Significantly less labor and costs compared to competitive retrofit kits
- Low current enables longer wire runs with smaller gauge wire
- No door sequencers required for pairs of manual doors

^{*} on designated models



6



MODELS

| Adams Rite Exit Device | | | | | | |
|------------------------|-----------------------|-------------|-------------------|--|--|--|
| Opening for | Field Retrofit Kit | | Factory Installed | | | |
| 36" | IP100ARK | | IP100AR | | | |
| Models | | | | | | |
| Rim Mount | | 3800 / 3700 | | | | |
| * NI=+ D=++- == | | | | | | |

^{*} Note: Retracts only the latch

| Corbin Russwin El | | | ED S | eries Ex | kit Devices |
|-------------------|----------------|---------|------------|----------|-------------------|
| Opening for | Field Retro | fit Kit | | | Factory Installed |
| 36" | IP100 | CRK | | | IP100CR |
| Models | | | | | |
| Rim Mount | | | | ED5200 / | 'ED4200 |
| Options | | | | | |
| LRCR1L | | Latch S | Status Kit | | |
| LRCR1R | | REX St | atus Kit | | |

^{*} Note: Retracts only the latch

| Falcon | 24/25 Series Exit Devices | | | | |
|-------------|---------------------------|-----------|----------------------|--|--|
| Opening for | Field Retrofit Kit | | Factory Installed | | |
| 36" | IP100FRK | | IP100FR | | |
| Models | | | | | |
| Rim Mount | | 25-R / F- | 25-R / 24-R / F-24-R | | |

| Hager | 450 | 0 Series Exit Devices | | | | |
|--------------|----------------|--|--|-------------------|--|--|
| Opening for | Field Retro | fit Kit | | Factory Installed | | |
| 36"- 48" | IP100 | HK | | IP100H | | |
| Models | | | | | | |
| Rim Mount | | 4501 - | | Rim | | |
| Surface Vert | ical Rod | d 4501 - | | SVR | | |
| Options | Options | | | | | |
| LRH1L | | Latch Status Kit | | | | |
| LRH1R | | Pushpad/Dogging Status or REX Status Kit | | | | |

| Sargent | E | xit Devices | | |
|--------------|----------------|----------------|------|---------------------------------|
| Opening for | Field Retro | fit Kit | | Factory Installed |
| 36"- 48" | IP100 | SGK | | IP100SG |
| 30" | IP100 | SGK-EM | | IP100SG-EM |
| Models | | | | |
| Rim Mount | | | 8800 | |
| Surface Vert | ical Roc | j | 8700 | |
| Options | | | | |
| LRSG1R | | REX Status Kit | | |
| | | | | * Note: Potracte only the later |

Note: Retracts only the latch

| SDC | 6000 | 0 Series Exit Devices | | | | |
|-------------|-----------------|--|-------|-------------------|--|--|
| Opening for | Field Retrof | iit Kit | | Factory Installed | | |
| 36"-48" | IP1005 | BDCK | | IP100SDC | | |
| Models | Models | | | | | |
| Rim Mount | | | S6100 | | | |
| Surface Ver | tical Roc | l | S6200 | | | |
| Options | Options | | | | | |
| LRSDC1L | | Latch Status Kit | | | | |
| LRSDC1R | | Pushpad/Dogging Status or REX Status Kit | | | | |

| Von Duprin 98/99 and 33/35 Series Exit Devices | | | | | |
|--|-----------------------|---------|-------------------|-----------|--|
| Opening for | Field Retrofit Kit | | Factory Installed | | |
| 36"" | IP100VDK | | IP100VD | | |
| 42" - 48" | IP100VDK-42/48 | | IP100VD-42/48 | | |
| Models | dels | | | | |
| Rim Mount | | 98 / 99 |) | 33A / 35A | |
| Surface Vert | 9827 / | 9927 | 3327A / 3527A | | |

^{*} Note: Retracts only the latch

| Yale 7000 Series Exit Devices | | | | | |
|-------------------------------|----------------|------------------|--------|-------------------|--|
| Opening for | Field Retro | ofit Kit | | Factory Installed | |
| 36" | IP100 | YDK | | IP100YD | |
| Models | | | | | |
| Rim Mount | | | 7100 / | 7102 / 7200 | |
| Options | Options | | | | |
| LRY1L | | Latch Status Kit | | | |
| LRY1R | | REX Status Kit | | | |

^{*} Note: Retracts only the latch





POWER SUPPLIES

602RF 1 Amp, 12/24VDC Power Supply, UL 294 Listed for use with up to two 24VDC devices. Add one EMC sequencer for 2 single or 1 pair of automatic doors

632RF 2 Amp, 12/24VDC Power Supply, UL 294 Listed for use with up to four 24VDC devices. Add two EMC sequencers for 4 single or 2 pairs of automatic doors

TWO DOOR SEQUENCER

EMC 2 Station Door Sequencer

Each EMC provides interface and sequencing for two single or one double automatic door. Not required for manual doors.



POWER TRANSFER DEVICES

PTH-4Q Power Transfer Hinge, 4 Wire, UL Listed, Fire Rated

PTH-10Q Power Transfer Hinge, 10 Wire, UL Listed, Fire Rated

PT-5 Mortise Power Transfer Device, UL 294 Listed, Fire Rated

PT-3V Stainless Steel Door Loop with Surface Wire Junction

PTM-2 Electric Power Transfer Device, (2) 18 GA Wires, 5 Amp Max., UL Listed, Fire Rated

PTM-10 Electric Power Transfer Device, (10) 24 Ga. Wires, 1 Amp Max., UL Listed, Fire Rated

