



Section A5

This Price Schedule is effective January 10, 2022.
Advanced Replacement & Repair

| Date | Page | Comment |
|---------|------|--------------------------------------|
| 1-10-22 | All | January, 2022 Price Schedule update. |
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Circuit Board Advance Replacement and Repair Policy

Repair and Return

All repairs must be issued an RMA number before they can be returned to DoorKing. Repairs that are returned without prior authorization are subject to lengthy delays. Prior to returning any item to DoorKing, please contact our RMA department for an RMA number and have the following information available: **the model number of the product and the circuit board number, the serial number, and the revision letter.**

Standard flat rate repair charges that are listed on the following pages apply only to products manufactured by DoorKing that are beyond the warranty period and became defective because of random component failure. Standard flat rate repair charges apply only to products that are returned to DoorKing for repair and return. **The standard flat rate repair charge does not apply to products that are returned under an advance replacement RMA.**

The standard repair charges do not apply to products or parts that are deemed by DoorKing to be un-repairable because of vandalism, abuse, improper installation including connection to an improper voltage source, power surges, lightning damage or natural disasters. Additional repair charges will be assessed to replace missing parts or parts damaged beyond repair. Boards that are deemed to be beyond repair will be returned to the owner or scrapped upon written authorization from the owner.

Advance Replacements

Defective or un-used parts that have been advanced to you must be returned to DoorKing within thirty (30) days from the date of the advance replacement invoice.

Not all circuit boards are available for advance replacement. **Advance replacement boards are not guaranteed to be available. You must know the serial number and the revision level of the board that you are requesting an advance replacement for prior to our shipping an advance replacement board to you.**

Out of warranty advance replacement repair charges are billed at a higher rate than the standard flat rate repair and return charge.

Obsolete Board Repair and Replacement (Upgrade) Information

Upgrade: The upgrade option allows you to replace older, still functional, circuit boards with current production circuit boards at a reduced rate. When choosing this option, the upgrade charge includes any additional parts required to install the new circuit board into the telephone entry / access control system. The upgrade option also carries a two-year warranty on the circuit board. This upgrade option applies only to circuit boards that are still functional. Non-functional circuit boards are not eligible for the upgrade option.

If you choose the upgrade option as an advance replacement, the reduced rate upgrade charge will not be applicable until the replaced circuit board and memory chips are returned to DoorKing. Otherwise, you will be responsible for payment in full of the new circuit board and memory chips sent to you under the advance replacement program.

NOTE: Some early model circuit boards are not available for an upgrade or advance replacement and cannot be repaired. These boards are identified in the tables on the following pages.

Shipping Charges

DoorKing pays UPS ground shipping charges one way only on warranty advance replacement items. If any other means of shipping (UPS red, blue, etc.) is requested, you are responsible for the difference between that method and UPS ground charges. Shipping charges for the return of advance replacement items are the responsibility of the customer. All shipping charges for non-warranty repair items are the responsibility of the customer.

Repair Warranty

Circuit boards repaired by DoorKing are warranted for a period of ninety (90) days from the date of repair. This warranty covers bench repairs only. For this warranty to be in effect, any product or parts must be returned to DoorKing freight prepaid. DoorKing is not responsible for any cost incurred involving on site service calls, or labor charges incurred in the removal or replacement of any parts. **This warranty does not apply to products or parts damaged because of vandalism, abuse, improper installation including connection to an improper voltage source, power surges, lightning damage or natural disasters.**

Telephone Entry System Circuit Boards

| Circuit Board | Model(s) Used On | REV | Options Available | | | Notes |
|---------------|--|-------------|-------------------|---------|-----------------------|--|
| | | | Repair | Advance | Replace | |
| 1802-010 | 1802, 1804-1 1808, 1810-1 | All | No | No | No | No upgrade available. |
| 1804-010 | 1803-2, 1804-2 1810-2 | All | No | No | No | No upgrade available. |
| 1833-010 | 1833 | D – R | No | No | Upgrade Schedule K | Use upgrade option. |
| 1833-010 | 1833 | S or Higher | Yes | Yes | | Upgrade K replaces board with the most current level board revision. |
| 1834-010 | 1834 | D - T | No | No | Upgrade Schedule K | Use upgrade option. |
| 1834-010 | 1834 | U or Higher | Yes | Yes | | |
| 1834-009 | 1834 Wall Mount Only | D - T | No | No | Upgrade Schedule K | Use upgrade option. |
| 1834-009 | 1834 Wall Mount 1834 90 Series | U or Higher | Yes | Yes | | Upgrade K replaces board with the most current level board revision. |
| 1835-010 | 1835 | D – U | No | No | Upgrade Schedule K | Use upgrade option. |
| 1835-010 | 1835 | V or Higher | Yes | Yes | | Upgrade K replaces board with the most current level board revision. |
| 1835-009 | 1835 Wall Mount Only | D – U | No | No | Upgrade Schedule K | Use upgrade option. |
| 1835-009 | 1835 Wall Mount 1835 90 Series | V or Higher | Yes | Yes | | Upgrade K replaces board with the most current level board revision. |
| 1837-010 | 1837 | D – U | No | No | Upgrade Schedule K | Use upgrade option. |
| 1837-010 | 1837 | V or Higher | Yes | Yes | | Upgrade K replaces board with the most current level board revision. |
| 1838-010 | 1838 | A - U | No | No | Upgrade Schedule K | Use upgrade option. |
| 1838-010 | 1838 | V or Higher | Yes | Yes | Upgrade Schedule K | Upgrade K replaces board with the most current level board revision. |
| 1840-010 | 1815 | All | No | No | No | No upgrade available. |
| 1841-010 | 1817 | All | No | No | No | No upgrade available. |
| 1842-010 | 1818 | All | No | No | No | No upgrade available. |
| 1843-010 | 1814 | All | No | No | No | No upgrade available. |
| 1844-010 | 1803 PC | All | No | No | No | No upgrade available. |
| 1850-010 | 1814 | All | No | No | No | No upgrade available. |
| 1851-010 | 1814 P | All | No | No | No | No upgrade available. |
| 1852-010 | 1815 | All | No | No | No | No upgrade available. |
| 1853-010 | 1817 | All | No | No | No | No upgrade available. |
| 1854-010 | 1818 | All | No | No | No | No upgrade available. |
| 1855-010 | 1815 | All | No | No | No | No upgrade available. |
| 1856-010 | 1817 | All | No | No | No | No upgrade available. |
| 1857-010 | 1818 | All | No | No | No | No upgrade available. |
| 1860-010 | 1802, 1803-1 1804-1, 1808 1810-1 | All | No | No | No | No upgrade available. |

Telephone Entry System Circuit Boards

| Circuit Board | Model(s) Used On | REV | Options Available | | | Notes |
|---------------|---|---------------------|-------------------|-----------|-----------------------|-----------------------|
| | | | Repair | Advance | Replace | |
| 1862-010 | 1802, 1803 1808, 1810 | A - O | No | No | Upgrade Schedule N | Use upgrade option. |
| 1862-010 | 1802, 1803 1808, 1810 | P or Higher | Yes | Yes | | |
| 1863-010 | 1802P, 1803P 1808P, 1810P | A - H | No | No | | |
| 1863-010 | 1802P, 1803P 1808P, 1810P | I or Higher | Yes | Yes | | |
| 1865-010 | 1803-2, 1804-2 1810-2 | All | No | No | No | No upgrade available. |
| 1870-010 | 1812 | All | No | No | No | No upgrade available. |
| 1871-010 | 1812 | A - Z | No | No | No | No upgrade available. |
| 1871-010 | 1812 | AA-AB | No | No | Upgrade Schedule J | Use upgrade option. |
| 1871-010 | 1812 | AC - Higher | Yes | Yes | | |
| 1880-010 | 1816 | All | No | No | No | |
| 1885-010 | 1816 / 1820 | H - S | No | No | | |
| 1885-010 | 1816 / 1820 | T - Higher | Yes | Yes | | |
| 1971-010 | 1812 Plus | A - R S - Higher | No Yes | No Yes | | |
| 1970-010 | 1802AP, 1808AP, 1810AP, 1812AP, 1838AP | A - R S - Higher | No Yes | No Yes | | |

Telephone Entry System Circuit Boards

| Circuit Board | Model(s) Used On | REV | Options Available | | | Notes |
|---|--------------------|------------|-------------------|---------|---------|---|
| | | | Repair | Advance | Replace | |
| 1597-010 | 1814-075 | All | No | No | Yes | Secondary keypad board. Replace if faulty. |
| 1598-010 | All | All | No | No | Yes | Secondary keypad interface board. Replace if faulty. |
| 1807-010 | 1803, 1804 1810 | All | No | No | No | Old style programming display. No replacement available. |
| 1875-010 | 1812 | All | No | No | Yes | By-pass switch. Replace if faulty. |
| 1881-010 | 1816 | D - F | No | No | | 1816 decoder board. |
| 1881-010 | 1816 | G - Higher | Yes | Yes | | 1816 decoder board. |
| 1882-010 | 1816 | All | No | No | No | 1816 relay board. |
| 1884-010 | 1820 | A - I | No | No | | 1820 Line Interface Board |
| 1884-010 | 1820 | J - Higher | Yes | Yes | | 1820 Line Interface Board |
| 1886-010 | 1820 | All | Yes | Yes | | 1820 Power Supply Board |
| 1890-010 | 1802, 1803, 1810 | All | Yes | Yes | | Programming display for 1862 board. |
| 1896-010 | 1814 | All | No | No | No | Old style small directory. No replacement available. |
| 1897-010 | All | All | No | No | No | Microphone board. Replace with 1998-010 if faulty. |
| 1982-010 | 1816 | A - B | No | No | | 1816 relay board |
| 1982-010 | 1816 | C - Higher | Yes | Yes | | 1816 Relay Board |
| 1998-010 | All | All | No | Yes | Yes | Microphone board. Replace if faulty. |
| 1898-010 | 1803, 1804 1810 | All | No | No | No | Vacuum fluorescent programming display. No replacement available. |
| 1899-010 | 1704, 1720, 1804 | All | No | No | No | Fluorescent light kit ballast assembly. |
| Elevator Control & Tracker Expansion | | | | | | |
| 2348-010 | 2348-0xx | A-C | No | No | Yes | Elevator control board. |
| 2348-010 | 2348-0xx | D - Higher | Yes | Yes | Yes | Elevator control board. |
| 2351-010 | 2351-08x | All | No | No | Yes | Tracker expansion board - Obsolete. Replace with 2358-010. |
| 2358-010 | 2351-08x | A - J | No | No | Yes | Tracker Expansion Board |
| 2358-010 | 2351-08x | K - Higher | Yes | Yes | | Tracker Expansion Board |
| Wireless Circuit Boards | | | | | | |
| 1470-010 | 1470-080 | All | Yes | Yes | Yes | Expansion board kit 900 MHz |
| 1489-010 | 1489-080 | All | No | No | Yes | Expansion board kit 2.4 GHz |
| 2332-010 | 2332-080 | All | Yes | Yes | Yes | Dual band repeater 900 MHz |
| 2333-010 | 2333-080 | All | Yes | Yes | Yes | Baseboard kit 900 MHz |
| 2334-010 | 2334-080 | All | Yes | Yes | Yes | VoIP - TCP/IP connections |
| 2360-010 | 2361-080 | All | Yes | Yes | Yes | Baseboard kit 2.4 GHz |
| 2366-010 | 2364-080 | All | Yes | Yes | Yes | Single band repeater 2.4 GHz |
| 2372-010 | 2372-080 | All | Yes | Yes | Yes | Dual band repeater 2.4 GHz |
| Cellular System Circuit Boards | | | | | | |
| 1800-009 | 1800-081 | A - K | No | No | No | Replace board. |
| 1800-009 | 1800-081 | L - Higher | Yes | Yes | Yes | |
| 1800-010 | 1800-080 | A - K | No | No | No | Replace board. |
| 1800-010 | 1800-080 | L - Higher | Yes | Yes | Yes | |
| 1801-010 | 1801-080 | All | No | No | No | Obsolete - Replace board w/1801-012. |
| 1801-012 | 1801-080 | A - Higher | Yes | Yes | Yes | |

Telephone Entry System Circuit Boards

| 1800 Series Boards | | |
|---------------------------|---|------------------|
| Code | Description | List |
| Repair A XCHG A | 1800-009 Repair and return only – Rev L and higher only. 1800-009 Advance Replacement. | 240.00 320.00 |
| Repair A XCHG A | 1800-010 Repair and return only – Rev L and higher only. 1800-010 Advance Replacement. | 240.00 320.00 |
| Repair A XCHG A | 1801-012 Repair and return only. 1801-012 Advance Replacement. | 240.00 320.00 |

| 1830 Series Boards | | |
|---------------------------|--|------------------|
| Repair A XCHG A | 1833-010 Repair and return. 1833-010 Advance replacement. | 240.00 320.00 |
| Repair A XCHG A | 1834-010 Repair and return. 1834-010 Advance replacement. | 240.00 320.00 |
| Repair A XCHG A | 1834-009 Repair and return. 1834-009 Advance replacement. | 240.00 320.00 |
| Repair A XCHG A | 1835-010 Repair and return. 1835-010 Advance replacement. | 240.00 320.00 |
| Repair A XCHG A | 1835-009 Repair and return. 1835-009 Advance replacement. | 240.00 320.00 |
| Repair A XCHG A | 1837-010 Repair and return. 1837-010 Advance replacement. | 240.00 320.00 |
| Repair A XCHG A | 1838-010 Repair and return. 1838-010 Advance replacement. | 240.00 320.00 |

| 1860 Series Boards | | |
|---------------------------|--|------------------|
| Repair A XCHG A | 1862-010 Repair and return. 1862-010 Advance replacement. | 240.00 320.00 |
| Repair A XCHG A | 1863-010 Repair and return. 1863-010 Advance replacement. | 240.00 320.00 |

| 1870 Series Boards | | |
|---------------------------|--|------------------|
| Repair A XCHG A | 1871-010 Repair and return. 1871-010 Advance replacement. | 240.00 320.00 |

| 1880 Series Boards | | |
|---------------------------|--|------------------|
| Repair A | 1881-010 Repair and return. | 240.00 |
| Repair D | 1882-010 Repair and return. | 140.00 |
| Repair D XCHG D | 1884-010 Repair and return. 1884-010 Advance replacement. | 140.00 180.00 |
| Repair A XCHG A | 1885-010 Repair and return. 1885-010 Advance replacement. | 240.00 320.00 |
| Repair D XCHG D | 1982-010 Repair and return. 1982-010 Advance replacement. | 140.00 180.00 |

Telephone Entry System Miscellaneous Boards

| 2300 Series Boards | | |
|---------------------------|--|------------------|
| Repair A XCHG A | 2348-010 Repair and return. 2348-010 Advance replacement. | 240.00 320.00 |
| Repair D XCHG D | 2358-010 Repair and return. 2358-010 Advance replacement. | 140.00 180.00 |

Telephone Entry System Circuit Board Upgrades

| 1800 Cellular Series Upgrade | | |
|-------------------------------------|--|-------------|
| Code | Description | List |
| Upgrade 4G | 1800 Voice + Data Board Upgrade Replaces 1800-010 cellular circuit board with VoLTE enabled circuit board. | 692.00 |
| Upgrade AP | 1800 Access Plus Board Upgrade Replaces 1800-009 cellular circuit board with VoLTE enabled circuit board. | 692.00 |
| Upgrade V | 1801 Board Upgrade Replaces 1801 cellular circuit board with VoIP enabled circuit board. | 434.00 |

| 1830 Series Upgrade | | |
|----------------------------|--|---------|
| Upgrade M | 1834 to 1835 Upgrade Replaces 1834 circuit board with the 1835 circuit board. Memory chip included. | 1300.00 |
| Upgrade K | 1833, 1834, 1835, 1837, 1838 Board Upgrade Replaces older 1830 series circuit board with current 1830 series circuit board. Memory chips (same size) included. | 1300.00 |

| 1862 Series Board Upgrades | | |
|-----------------------------------|--|--------|
| Upgrade N | 1862 Board Upgrade Replaces older 1862 circuit board with current 1862 circuit board. Includes display, terminal strip & memory chips of same size as those in board being upgraded. | 670.00 |

| 1871 Series Board Upgrades | | |
|-----------------------------------|---|--------|
| Upgrade J | 1871 Board Upgrade Replaces 1871 Rev AA – higher circuit board with current 1871 circuit board. | 866.00 |

| 1970 Series Board Upgrades | | |
|-----------------------------------|---|--------|
| Upgrade J | 1970 Board Upgrade Replaces 1970 Rev A – Q circuit board with current 1970 circuit board. | 866.00 |
| Upgrade J | 1971 Board Upgrade Replaces 1971 Rev A – Q circuit board with current 1971 circuit board. | 866.00 |

Access Control Products Circuit Boards

| Circuit Board | Model(s) Used On | REV | Options Available | | | Notes |
|---------------|----------------------------|------------|-------------------|---------|----------|--------------------------------|
| | | | Repair | Advance | Replace | |
| 1500-009 | Wiegand Keypads | All | No | No | 1515-009 | New circuit board. |
| 1500-010 | 1503, 1504 | All | No | No | 1515-010 | New circuit board. |
| 1502-010 | 1502, 1504 | All | No | No | 1515-010 | New circuit board. |
| 1503-010 | 1503, 1504 | All | No | No | 1515-010 | New circuit board. |
| 1505-009 | 1520 | A - E | No | No | | |
| 1505-009 | 1520 | F - Higher | Yes | Yes | | |
| 1506-010 | 1506, 1504 | A - L | No | No | No | |
| 1506-010 | 1506, 1504 | M - Higher | Yes | Yes | | |
| 1508-010 | 1508 | All | No | No | No | |
| 1513-010 | 1513 | A - D | Yes | No | | |
| 1513-010 | 1513 | E - Higher | Yes | Yes | | |
| 1515-009 | Wiegand Keypads | A - B | No | No | Yes | |
| 1515-009 | Wiegand Keypads | C - Higher | Yes | Yes | Yes | |
| 1515-010 | 1515 | A - C | No | No | | |
| 1515-010 | 1515 | D - Higher | Yes | Yes | Yes | |
| 1587-010 | Printer Interface | All | No | No | Yes | Replace if faulty. |
| 1588-010 | 1508 | All | No | No | No | |
| 1589-010 | 1508 | All | No | No | No | |
| 1596-010 | 1507, 1514 | All | No | No | No | |
| 1597-010 | Secondary Keypad Interface | All | No | No | Yes | Replace if faulty. |
| 1599-010 | 1506, 1504 | F - Higher | No | No | Yes | Replace if faulty. |
| 2354-010 | RS-485 Devices | E - G | Yes | No | | RS-485 Wiegand Interface Board |
| 2354-010 | RS-485 Devices | H - Higher | Yes | Yes | | RS-485 Wiegand Interface Board |
| 8040-080 | 8040 | All | Yes | Yes | | |
| 8054-xxx | 8054 | All | Yes | | Yes | |
| 8055-xxx | 8055 | All | Yes | | Yes | |
| 8056-xxx | 8056 | All | No | No | | Replace with 8040 receiver |
| 8057-xxx | 8057 | All | Yes | | Yes | |
| 8059-xxx | 8059 | All | No | No | | Replace with 8040 receiver |

Access Systems Major Components

| Circuit Board | Model(s) Used On | REV | Options Available | | | Notes |
|---------------|-------------------|-------------|-------------------|---------|---------|---|
| | | | Repair | Advance | Replace | |
| 1894-040 | Color CCTV Camera | E or Higher | No | Yes | | Cameras are sent to the vendor for warranty repair / replacement. |
| 1812-145 | Color CCTV Camera | E or Higher | No | Yes | | |
| 1812-147 | Color CCTV Camera | E or Higher | No | Yes | | |

Access Control System Circuit Boards

| 1500 Series Boards | | |
|---------------------------|-------------------------------|-------------|
| Code | Description | List |
| Repair D | 1515-010 Repair and return. | 140.00 |
| XCHG D | 1515-010 Advance replacement. | 180.00 |
| Repair D | 1506-010 Repair and return. | 140.00 |
| XCHG D | 1506-010 Advance replacement. | 180.00 |
| Repair D | 1513-010 Repair and return. | 140.00 |
| XCHG D | 1513-010 Advance replacement. | 180.00 |
| Repair D | 1505-009 Repair and return. | 140.00 |
| XCHG D | 1505-009 Advance replacement. | 180.00 |
| 1800 Series Boards | | |
| Repair A | 1838-010 Repair and return. | 240.00 |
| XCHG A | 1838-010 Advance replacement. | 320.00 |
| 2300 Series Boards | | |
| Repair D | 2354-010 Repair and return. | 140.00 |
| XCHG D | 2354-010 Advance replacement. | 180.00 |

Gate Operator Circuit Boards

| Circuit Board | Model(s) Used On | REV | Options Available | | | Notes |
|---------------|--|-------------|-------------------|---------|---------|--|
| | | | Repair | Advance | Replace | |
| 1473-010 | Pre-2016 operators only | All | Yes | Yes | | Replaces 2340 circuit board. Use Kit P/N 1473-121. |
| 1601-010 | 1601 | D - Z | No | No | Yes | Replace with current production board. |
| 1601-010 | 1601, 1602 | AA – Higher | Yes | Yes | | |
| 2340-010 | 1601, 1602, 1603, 6100, 6300, 9150, 9300, 9310 | All | No | No | | Replace with 1473-121 board kit. |
| 2355-010 | 1000 | A - J | No | No | | Replace with current production board. |
| 2355-010 | 1000 | K - Higher | Yes | Yes | Yes | Model 1000 Inverter circuit board. |
| 4001-010 | 240, 480, 600, 800, 1000 | All | No | No | Yes | Replace with new 4502-009 board. |
| 4100-012 | 6524, 9024 | H - Q | Yes | Yes | | Use with Pre 2016 models only. |
| 4100-018 | 6524, 9024 | All | Yes | Yes | | |
| 4201-010 | 605, 805 mfg. prior to 6/93 | All | No | No | Yes | Replace with new 4502-009 board (requires 4001-020 terminal strip and rewire). |
| 4302-010 | 6002, 6003, 6004, 6400 | AA - AC | Yes | Yes | | Contact Sales Dept. |
| 4302-012 | 6002, 6003, 6004, 6005, 6400 | D - P | No | No | | Use with pre 2016 models only. |
| 4302-012 | 6002, 6003, 6004, 6005, 6400 | Q or Higher | Yes | Yes | | Use with Pre 2016 models only. |
| 4302-018 | 6003, 6004, 6005, 6400 | All | Yes | Yes | Yes | |
| 4402-010 | 1150, 9200, 9300 | B - L | No | No | | Use with pre 2016 models only. |
| 4402-010 | 1150, 9200, 9300 | M - Higher | Yes | Yes | | Use with pre 2016 models only. |
| 4403-012 | 9310 | C - N | No | No | | Use with pre 2016 models only. |
| 4403-012 | 9310 | O - Higher | Yes | Yes | | Use with pre 2016 models only. |
| 4404-010 | 9210, 9220 9230, 9235, 9240, 9530 9550, 9555, 9575 | AA - AB | Yes | Yes | | Contact Sales Dept. |
| 4404-012 | 9210, 9220 9230, 9235, 9240, 9530 9550, 9555, 9575 | B - F | No | No | | Use with Pre 2016 models only. |
| 4404-012 | 9210, 9220 9230, 9235, 9240, 9530 9550, 9555, 9575 | G - Higher | Yes | Yes | | Use with Pre 2016 models only. |
| 4404-018 | 9210, 9220 9230, 9235, 9240, 9530 9550, 9555, 9570, 9575, 9590, 9595 | All | Yes | Yes | | |
| 4405-010 | 6500, 6550, 9000 | AA - AB | Yes | Yes | | Contact Sales Dept. |
| 4405-012 | 1175, 6500, 6550, 9000 | A - H | No | NO | | Use with Pre 2016 models only. |
| 4405-012 | 1175, 6500, 6550, 9000 | I - Higher | Yes | Yes | | Use with Pre 2016 models only. |
| 4405-018 | 1175, 6500, 6550, 9000 | All | Yes | Yes | | |

Gate Operator Circuit Boards

| Circuit Board | Model(s) Used On | REV | Options Available | | | Notes |
|---------------|--|-------------|-------------------|---------|---------|--------------------------------|
| | | | Repair | Advance | Replace | |
| 4501-010 | 240, 480, 600, 601, 602, 605,610, 615, 620, 625, 805, 810, 815 | All | No | No | | Replace with 4502-009. |
| 4502-009 | 240, 480, 600, 601, 602, 605,610, 615, 620, 625, 805, 810, 815 | N - Higher | Yes | Yes | | |
| 4502-010 | 6050, 6100, 6300 | AA - AC | Yes | Yes | | Contact Sales Dept. |
| 4502-012 | 6050, 6100, 6300 | A - N | No | No | | Use with Pre 2016 models only. |
| 4502-012 | 6050, 6100, 6300 | O or Higher | Yes | Yes | | Use with Pre 2016 models only. |
| 4502-018 | 6050, 6100, 6300 | All | Yes | Yes | | |
| 4601-010 | 910, 915, 920, 1100 | All | No | No | | Replace with 4602-009. |
| 4602-009 | 910, 915, 920, 1100 | S - Higher | Yes | Yes | | |
| 4602-010 | 9100, 9150 | AA - AB | Yes | Yes | | Contact Sales Dept. |
| 4602-012 | 9100, 9150 | A - S | No | No | | Use with Pre 2016 models only. |
| 4602-012 | 9100, 9150 | T or Higher | Yes | Yes | | Use with Pre 2016 models only. |
| 4602-018 | 9100, 9150 | All | Yes | Yes | | |
| 4701-010 | 905, 907 | All | No | No | | Replace with 4702-009. |
| 4702-009 | 905, 907 | J - Higher | Yes | Yes | | |
| 4702-010 | 9050, 9070 | AA - AB | Yes | Yes | | Contact Sales Dept. |
| 4702-012 | 9050, 9070 | A - H | No | No | | Use with pre 2016 models only. |
| 4702-012 | 9050, 9070 | I or Higher | Yes | Yes | | Use with pre 2016 models only. |
| 4702-018 | 9050 | All | Yes | Yes | | |

Gate Operator Circuit Boards

| Swing Gate Operators | | |
|--|--|-------------|
| Code | Description | List |
| Repair A | 4302 All boards - Repair and return. | 240.00 |
| XCHG A | 4302 All boards - Advance replacement. | 320.00 |
| Repair A | 4405 All boards - Repair and return. | 240.00 |
| XCHG A | 4405 All boards - Advance replacement (Rev M and higher only). | 320.00 |
| Repair A | 4502 All boards - Repair and return. | 240.00 |
| XCHG A | 4502 All boards - Advance replacement. | 320.00 |
| Slide Gate Operators | | |
| Repair A | 4402 All boards - Repair and return. | 240.00 |
| XCHG A | 4402 All boards - Advance replacement. | 320.00 |
| Repair A | 4403 All boards - Repair and return. | 240.00 |
| XCHG A | 4403 All boards - Advance replacement. | 320.00 |
| Repair A | 4404 All boards - Repair and return. | 240.00 |
| XCHG A | 4404 All boards - Advance replacement. | 320.00 |
| Repair A | 4602 All boards - Repair and return. | 240.00 |
| XCHG A | 4602 All boards - Advance replacement. | 320.00 |
| Repair A | 4702 All boards - Repair and return. | 240.00 |
| XCHG A | 4702 All boards - Advance replacement. | 320.00 |
| Barrier and Overhead Gate Operators | | |
| Repair A | 1601 All boards - Repair and return. | 240.00 |
| XCHG A | 1601 All boards - Advance replacement (Rev W and higher only). | 320.00 |
| Repair A | 4402 All boards (1150 operator) - Repair and return. | 240.00 |
| XCHG A | 4402 All boards (1150 operator) - Advance replacement. | 320.00 |
| Repair A | 4405 All boards (1175 operator) - Repair and return. | 240.00 |
| XCHG A | 4405 All boards (1175 operator) - Advance replacement. | 320.00 |
| Power Inverter / Backup | | |
| Repair D | 2355-010 Repair and return. | 140.00 |
| XCHG D | 2355-010 Advance replacement (Rev W and higher only). | 180.00 |

Counter and Accessory Boards

| Accessory Boards | | |
|------------------|-------------------------------|--------|
| Repair D | 1473-010 Repair and return. | 140.00 |
| XCHG D | 1473-010 Advance replacement. | 180.00 |
| Repair D | 2355-010 Repair and return. | 140.00 |
| XCHG D | 2355-010 Advance replacement. | 180.00 |

Loop Detectors

| Circuit Board | Model(s) Used On | REV | Options Available | | | Notes |
|---------------|------------------|------------|-------------------|---------|---------|-------------------|
| | | | Repair | Advance | Replace | |
| 9409-010 | Loop Detector | A - G | No | No | | Replace detector. |
| 9409-010 | Loop Detector | H - Higher | Yes | Yes | | |
| 9410-010 | Loop Detector | A - G | No | No | | Replace detector. |
| 9410-010 | Loop Detector | H - Higher | Yes | Yes | | |
| 9411-010 | Loop Detector | All | Yes | Yes | | |
| 9415-010 | Loop Detector | All | No | Yes | | |
| 9416-010 | Loop Detector | All | No | Yes | | |

| Loop Detector Boards | | |
|----------------------|-------------------------------|--------|
| Code | Description | List |
| Repair E | 9409-010 Repair and return. | 80.00 |
| XCHG E | 9409-010 Advance replacement. | 100.00 |
| Repair E | 9410-010 Repair and return. | 80.00 |
| XCHG E | 9410-010 Advance replacement. | 100.00 |