Product Bulletin for Decora® Digital Controls with Bluetooth® Technology

Lighting Control in the palm of your hand.

Dim and Time Lighting via App

The next generation of lighting control technology is here with Decora® Digital Controls with Bluetooth® technology. These innovative devices work using the Decora Digital Dimmer & Timer App that can be downloaded to smartphones or tablets and paired to the Leviton Dimmer or Switch using Bluetooth technology. Decora Digital Controls provide local control within a 30-foot* range without the need of a hub, gateway or internet connection, bridging the gap between traditional dimmers and whole-house automation systems.

Decora Digital Dimmer - a powerful device combining the best of Leviton dimmer and timer functions with today’s technology. Just use your smartphone or tablet to control, adjust and time lighting for daily activities or to ensure a “lived-in” look while away.

Decora Digital Switch - users enjoy the combined functions of a standard wall switch and a countdown or programmable timer switch in one attractive device. Using the app to set timer functions makes it quick and easy to control lights.

Decora Digital Dimmer & Timer App - compatible with Apple and Android smartphones or tablets; offers simple, intuitive on-screen menu options to independently control dimmers and switches within a 30-foot range.

Decora Digital Devices are ideal for living rooms, bedrooms, kitchens, dining rooms, home offices, outdoors or anywhere full control of lighting is desired.
**Features and Benefits**

**Decora Digital Devices**
- New design for contemporary style
- Basic Dimmer only model available (no timer or Bluetooth functionality)
- Superior versatility provides six product options in each box
  - 3 changeable faceplates
  - Single pole, 3-way/multi-location
- Gloss finish complements any décor
- Preset light level option automatically turns lights on to set level each use
- Customize maximum light level for energy savings
- Ability to set low end dimming range for select LED lamps to optimize dimming performance
- Digital circuitry provides soft on and fade off appearance with ability to program fade rates
- Dimmer brightness display can be turned off
- Compatible with Decora and Decora Plus™ screwless wallplates
- Meets all applicable UL, CSA and FCC requirements
- Limited 5-year warranty

**Decora Digital Devices with Bluetooth Technology**
- Control manually or using free iOS or Android app
- Bluetooth compatibility provides local control within a 30-foot* range
- Each device can be named for easy identification
- App is used for all programming of dimmer and timer functions

*30-foot Bluetooth range: Range may vary depending on specific conditions of installation, configuration of walls, obstacles and other factors.

**Typical Specifications**
- Operating Temperature Range - 0°C - 40°C
- Storage Temperature Range - 10°C - 85°C
- Relative Humidity - 0% - 98%

**Agency Standards and Compliance**

**Dimmer**
- Complies with UL 1472
- FCC Listing Part 15 and Part 18
- Bluetooth SIG Certification on Bluetooth models

**Switch**
- Complies with UL 917
- CSA Certified to Standard 177
- Bluetooth SIG Certification
- Title 24 Compliant

**Decora Digital Specifications At-A-Glance**

### Devices with Bluetooth Technology

<table>
<thead>
<tr>
<th>Cat. No.</th>
<th>DDMX1-BL</th>
<th>DDL06-BL</th>
<th>DDS15-BD*</th>
<th>DDL06-1L</th>
</tr>
</thead>
<tbody>
<tr>
<td>Product</td>
<td>1000W Dimmer/Timer</td>
<td>600W Dimmer/Timer</td>
<td>Dual Voltage Switch/Timer</td>
<td>600W Dimmer</td>
</tr>
<tr>
<td>Voltage</td>
<td>120VAC</td>
<td>120VAC</td>
<td>120/277VAC</td>
<td>120VAC</td>
</tr>
</tbody>
</table>

**Load Rating**

<table>
<thead>
<tr>
<th>Incandescent/ Halogen</th>
<th>1000W</th>
<th>600W</th>
<th>1800W</th>
<th>600W</th>
</tr>
</thead>
<tbody>
<tr>
<td>LED/CFL</td>
<td>450W</td>
<td>300W</td>
<td>600W, 5A</td>
<td>300W</td>
</tr>
<tr>
<td>Magnetic Low Voltage</td>
<td>1000VA</td>
<td>-</td>
<td>-</td>
<td>-</td>
</tr>
<tr>
<td>Fluorescent</td>
<td>1000VA</td>
<td>-</td>
<td>15A, 6A</td>
<td>-</td>
</tr>
<tr>
<td>Motor</td>
<td>-</td>
<td>-</td>
<td>1/2 HP</td>
<td>-</td>
</tr>
</tbody>
</table>

**Specifications**

| Dimmer     | Yes | Yes | No | Yes |
| Timer      | Yes | Yes | Yes | No |
| Switch Type| Single Pole/3-Way or Multi-Location | Single Pole/3-Way or Multi-Location | Single Pole/3-Way or Multi-Location | Single Pole/3-Way or Multi-Location |
| Bluetooth Enabled | Yes | Yes | Yes | No |
| Required Wiring | Neutral | Ground | Neutral | Ground |

**Remotes for 3-Way or More Applications**

<table>
<thead>
<tr>
<th>Cat. No.</th>
<th>DD00R-DL</th>
<th>DD0SR-DL</th>
<th>DD0SR-1</th>
</tr>
</thead>
<tbody>
<tr>
<td>Product</td>
<td>Dual Voltage Matching Dimmer Remote</td>
<td>Dual Voltage Matching Switch Remote</td>
<td>Coordinating Switch Remote</td>
</tr>
<tr>
<td>Voltage, Frequency</td>
<td>120/277VAC 60Hz</td>
<td>120/277VAC 60Hz</td>
<td>120VAC, 60Hz</td>
</tr>
<tr>
<td>Switch Type</td>
<td>3-Way or up to 5 additional locations</td>
<td>3-Way or up to 5 additional locations</td>
<td>3-Way or up to 9 additional locations</td>
</tr>
</tbody>
</table>
Wiring Diagrams

Cat. No. DDMX1 (Neutral connection required)

```
DDMX1 Dimmer

Black
Red
Yellow/Red
White
Neutral (White)

Single Pole
```

```
DD00R Matched Remote (w/LEDs)

Hot (Black)
Line
Green Ground

Neutral (White)

3-Way
```

Cat. No. DDL06 (Ground connection required)

```
DDL06 Dimmer

Black
RD
YL/RD
BK
Neutral (White)

Single Pole
```

```
DD00R Matched Remote (w/LEDs)

Hot (Black)
Line
Green Ground

Neutral (White)

3-Way
```

Cat. No. DDS15 (Neutral connection required)

```
DD00R-1 Coordinating Remote (no LED)

Hot (Black)
Line
Green Ground

Neutral (White)

3-Way
```

```
DD00R-DL Matched Remote (w/LED)

Hot (Black)
Line
Green Ground

Neutral (White)

3-Way
```
### Ordering Information

<table>
<thead>
<tr>
<th>Cat. No.</th>
<th>Description</th>
<th>Rating</th>
<th>Bluetooth Enabled</th>
<th>Color*</th>
</tr>
</thead>
<tbody>
<tr>
<td>DDMX1-BL</td>
<td>Decora Digital 1000W Dimmer with Bluetooth Technology, Neutral Wire Required</td>
<td>1000W Incandescent/Halogen, 450W LED/CFL, 1000VA Mark 10® Powerline®, 1000VA Magnetic, Low Voltage</td>
<td>Yes</td>
<td>Z</td>
</tr>
<tr>
<td>DDL06-BL</td>
<td>Decora Digital 600W Dimmer with Bluetooth Technology, Ground Wire Required</td>
<td>600W Incandescent/Halogen, 300W LED/CFL</td>
<td>Yes</td>
<td>Z</td>
</tr>
<tr>
<td>DDL06-1L</td>
<td>Decora Digital 600W Dimmer Ground Wire Required</td>
<td>600W Incandescent/Halogen, 300W LED/CFL</td>
<td>No</td>
<td>Z</td>
</tr>
<tr>
<td>DDS15-BD</td>
<td>Decora Digital Dual Voltage Switch with Bluetooth Technology, Neutral Wire Required</td>
<td>1800W Incandescent/Halogen, 600W LED/CFL, 15A FL (120V) 6A FL (277V)</td>
<td>Yes</td>
<td>Z</td>
</tr>
<tr>
<td>DD00R-DL</td>
<td>Decora Digital Dual Voltage Matching Dimmer Remote, Neutral Wire Required</td>
<td>120/277VAC, 60Hz</td>
<td>No</td>
<td>Z</td>
</tr>
<tr>
<td>DD0SR-DL</td>
<td>Decora Digital Dual Voltage Matching Switch Remote, Neutral Wire Required</td>
<td>120/277VAC, 60Hz</td>
<td>No</td>
<td>Z</td>
</tr>
<tr>
<td>DD0SR-1</td>
<td>Decora Digital Coordinating Switch Remote, Neutral Wire Required</td>
<td>120VAC, 60Hz</td>
<td>No</td>
<td>Z</td>
</tr>
<tr>
<td>DDKIT</td>
<td>Decora Digital Color Change Kits for Dimmers</td>
<td>N/A</td>
<td>No</td>
<td>W, I, T, G, E, B</td>
</tr>
<tr>
<td>DDKIT-S</td>
<td>Decora Digital Color Change Kits for Switch</td>
<td>N/A</td>
<td>No</td>
<td>W, I, T, G, E, B</td>
</tr>
</tbody>
</table>

*Decora Digital Controls come packaged with three colors. Products with suffix (-Z) include White, Ivory and Light Almond. Color Change Kits are available in the following colors: White (-W), Ivory (-I), Light Almond (-T), Gray (-G), Black (-E) and Brown (-B).