TruLink® USB 2.0 Superbooster

- Supports USB 2.0 speeds up to 480Mbps
- Supports cable lengths of up to 100m (328ft)
- Receiver provides a full 500mA to the connected USB device
- Power injector feature allows the power adapter to be placed at the transmitter or the receiver
- Wall plates are designed to fit a standard Decora® cutout
- Dongles and Wall Plates are completely interchangeable. Use the combination that best suits each application

Note: Decora® is a registered trademark of the Leviton Manufacturing Company. This product is not manufactured or endorsed by the Leviton Manufacturing Company, Inc.
Specifications: TruLink® USB 2.0 Superbooster

General Specifications:

- **USB Specification:** USB 2.0
- **USB Data Bandwidth:** Up to 480Mbps
- **Maximum Cable Distance:** 100m (328ft)

Power Specifications:

- **Power Adapter Input:** 100 - 240V~50/60Hz
- **Power Adapter Output:** 24.0VDC, 1000mA
- **Power Adapter Pin Diameter:** 5.5mm
- **Power Adapter Center Pin Polarity:** Positive
- **Power Adapter Cable Length:** 12ft
- **USB Power Output:** 5V, 500mA

Physical Characteristics:

- **Transmitter Connectors:**
  - (1) USB B Female
  - (1) DC Power Female*
  - (1) RJ45 Female
- **Receiver Connectors:**
  - (1) USB A Female
  - (1) DC Power Female*
  - (1) RJ45 Female
- **Wall Plate Insert Dimensions:** 66.5 x 30.0mm
- **Wall Plate Dimensions:** 103.6 x 40 x 44mm
- **Dongle Dimensions:** 86 x 57 x 30mm

*The female DC power port on the wall plate transmitter and receiver is a screw terminal designed to accept bare wire.

<table>
<thead>
<tr>
<th>Item Number</th>
<th>Description</th>
<th>Weight (lb)</th>
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</thead>
<tbody>
<tr>
<td>53877</td>
<td>USB 2.0 Superbooster Wall Plate Kit (T &amp; R)</td>
<td>0.80</td>
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<tr>
<td>53878</td>
<td>USB 2.0 Superbooster Wall Plate (T) &amp; Dongle (R) Kit</td>
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<tr>
<td>53879</td>
<td>USB 2.0 Superbooster Dongle (T) &amp; Wall Plate (R) Kit</td>
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<tr>
<td>53880</td>
<td>USB 2.0 Superbooster Dongle Kit (T &amp; R)</td>
<td>0.80</td>
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</tbody>
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(T) - Transmitter
(R) - Receiver
(T & R) - Transmitter and Receiver