EA-A06 USB Controller
Electronic access

- Allows computer controlled electro-mechanical latch operation via USB port
- 14 Independent latch inputs / outputs
- Simple programming commands / easy program interface
- Integrate with any Southco electro-mechanical latch solution
- Plug and Play
- Labeled connections for easy set up

Southco’s USB Controller allows for the independent control of up to 14 different electrical devices from an existing computer. With a set of simple software commands, control and monitor connected devices via USB port. Output signals from connected locks can be captured for audit trail reporting.

The USB Controller benefits a variety of industrial applications

Medical
Self Service
Server Access

Dimensions in millimeters (inch) unless otherwise stated
EA-A06 USB Controller
Electronic access

**EA-A02-002-1 NA 2-PIN included with EA-A02-002 Power Supply.**

Dimensions in millimeters (inch) unless otherwise stated

**Material & Finish**
Controller Housing – ABS
(UL94-5VA Flammability Rating)

**Electrical Specifications**
Operating Voltage: 12-24 VDC
Do Not Exceed Max Latch Voltage
Max Output Per Latch: 2 Amps

**How to Order**
1. Order one Controller with USB Cable: EA-A06-001
2. Order Southco Power Supply EA-A02-002 and select the appropriate plug adapter if needed
3. Use latch wire harness options table to select cable to accommodate Southco electromechanical latches

Wire Harness Options

<table>
<thead>
<tr>
<th>Part Number</th>
<th>Length</th>
<th>Connects to</th>
</tr>
</thead>
<tbody>
<tr>
<td>EA-W01-200*</td>
<td>2 Meters</td>
<td>Stripped and Tinned</td>
</tr>
<tr>
<td>EA-W20-201-01*</td>
<td>2 Meters</td>
<td></td>
</tr>
<tr>
<td>EA-W20-201-01*</td>
<td>2 Meters</td>
<td></td>
</tr>
<tr>
<td>EA-W01-200-01*</td>
<td>2 Meters</td>
<td></td>
</tr>
<tr>
<td>EA-W02-203-01*</td>
<td>2 Meters</td>
<td></td>
</tr>
</tbody>
</table>

*Contact Southco For Custom Lengths

Plug Adapters

<table>
<thead>
<tr>
<th>Part Number</th>
<th>Description</th>
<th>Function</th>
</tr>
</thead>
<tbody>
<tr>
<td>EA-A02-002**</td>
<td>Power Supply with NA 2-Pin</td>
<td></td>
</tr>
<tr>
<td>EA-A02-002 &amp; EA-A02-002-2</td>
<td>Power Supply with Euro 2-Pin</td>
<td></td>
</tr>
<tr>
<td>EA-A02-002 &amp; EA-A02-002-3</td>
<td>Power Supply with UK 3 Pin</td>
<td></td>
</tr>
<tr>
<td>EA-A02-002 &amp; EA-A02-002-4</td>
<td>Power supply with SAA 2-Pin</td>
<td></td>
</tr>
</tbody>
</table>

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