The Smart-Way raceway is a floor and wall-based power and data distribution system designed to fit today’s working environments. Our raceway system is simple to configure, ADA-Compliant and adds architectural appeal to any space.

We’ve set out to engineer a system of parts that can be configured to meet the demands of a changing workplace and workforce. The system provides you with a cost-effective and simple way to get your power, data, and AV across the room to where you really need it.

Redefine how you manage your cables in any space with our raceway, fittings, in-feeds, and device box options. The Smart-Way is intended for offices, conference rooms, collaborative work environments, classrooms, or anywhere wire management is desired.
Raceway used for power and data

Raceway used for data only

Systems can have 6 power circuits and 6 to 26 data cables. A data only raceway typically accommodates 10 data cables. Raceways can be paralleled to increase capacity.

Ultra-Low Profile

The Smart-Way raceway is available in slate or aluminum in 6', 3', 2', and 1' lengths.

Edging Styles Provided with all Raceway Lengths

Optional Edging Styles and Solutions
FOUR COMPONENTS CREATE A WHOLE SYSTEM

The Smart-Way raceway system can be easily configured to fit your needs. With Smart-Way, four components can get your power and data where needed. The possibilities are endless.

Simple to configure a Smart-Way System

A **In-feed**
The in-feed component transitions wires and cables from the building into the raceway. We offer many solutions allowing you to feed the raceway from walls, ceiling, and poke thrus. These components are available in slate gray or aluminum. The in-feed options are designed with your architectural aesthetic in mind.

B **Raceway**
The Smart-Way Raceway includes two edging styles, which allows it to be installed in any flooring situation. The in-floor edging is used to install the raceway in all floors (carpet, wood, tile, laminate), while the on-floor provides an ADA-compliant ramp for vinyl, carpet, and wood floors.

C **Device Box**
The Smart-Way system device boxes offer the connectivity of power and/or data in a stylish multi-color finish. We have many device box options to choose from to fit your application needs.

D **End Stop**
The end stop provides a simple method to terminate each endpoint.
1 Raceway Feed From Ceiling, On-wall, Across Floor

A1 SW-WT-FC - Ceiling-to-wall raceway feed.

A2 SW-WT-SWR - Floor-to-wall transition available in slate or aluminum.

B1 SW-TPE-CS - Covered side edging for on-wall raceway, sold separately. One kit contains 12'.

B2 SW-Txx - Raceway length is dependent on spacial requirements, available in aluminum or slate. IN and ON edgings are provided.

C SW-DB-1P2D - Shown here is a 3 gang device box with 1 power and 2 low-voltage Decora openings. Any one of Smart-Way’s device boxes can be used for this configuration.

D SW-END-SLT - Raceway end stop, slate only, and is required at the end of the raceway.
**ONE RACEWAY, MANY POSSIBILITIES**

**Single Raceway System Guide**

### 2 Raceway Feed From Baseboard, Across Floor With Elbow

- **A** **SW-WF-LP** - In-feed for 1 or 2 circuits of power and low-voltage feed through.

- **B1** **SW-Txx** - Raceway length is dependent on spacial requirements, available in aluminum or slate. IN and ON edgings are provided.

- **B2** **SW-L90** - Corners are available in either 45° or 90°. Choose between aluminum or slate.

- **C** **SW-DB-1P1D** - Shown here is a 2 gang device box with 1 power and 1 low-voltage Decora openings. Any one of Smart-Way’s device boxes can be used for this configuration.

- **D** **SW-END-SLT** - Raceway end stop, slate only, and is required at the end of the raceway.
**ONE RACEWAY, MANY POSSIBILITIES**

### Raceway Feed From 4" Poke-Thru

**A** **SW-PKF-SFIT4** - Allows power and data to feed the raceway through a fire-rated concrete floor.

**SF-CPT-FF-ALM** - 4" Fire-Rated Furniture Feed Poke-T. **NOT SHOWN, ORDERED SEPARATELY.**

**B** **SW-Txx** - Raceway length is dependent on spatial requirements, available in aluminum or slate. IN and ON edgings are provided.

**C** **SW-DB-2P1D** - Shown here is a 3 gang device box with 2 power and 1 low-voltage Decora opening. Any one of Smart-Way’s device boxes can be used for this configuration.

**D** **SW-END-SLT** - Raceway end stop, slate only, and is required at the end of the raceway.
4 Raceway Feed From Wall Outlet With Tee For Multiple Branches

**A** SW-WF-RCWY - A kit containing a Smart-Way in-feed box, Hubbell 1G low-profile box, 1G box cover, flat elbow, & 60” of wall track.

**B1** SW-Txx - Raceway length is dependent on spacial requirements, available in aluminum or slate. IN and ON edgings are provided.

**B2** SW-TEE - Two-part tee allowing cables to go in both directions. Both outer power channels are used to deliver AC.

**C1** SW-DB-2D - Shown here is a 2 gang device box with 2 low-voltage Decora openings. Any one of Smart-Way’s device boxes can be used for this configuration.

**C2** SW-DB-2P - Shown here is a 2 gang device box with 2 power Decora openings. Any one of Smart-Way’s device boxes can be used for this configuration.

**D** SW-END-SLT - Raceway end stop, slate only, and is required at the end of the raceway.
Power Feed From Wall Outlet, Data Runs Inside Wall to Both Raceways, Up to 4 Power Circuits and 16 Data Runs

**A1** SW-WF-C-ALM/SLT — Center Nested In-Feed.

**A2** SW-WF-RCWY — Wall Outlet to raceway input kit.

**B1** SW-Txx — Raceway length is dependent on spacial requirements, available in aluminum or slate, IN and ON edgings are provided.

**B2** SW-TPE-NO — No-Transition edging required between raceway length. Order separately.

**C1** SW-DG-SLT — Data Brush Grommet in slate only.

**C2** SW-DB-1P1D — Shown here is a 2 gang device box with 1 power and 1 low-voltage Decora openings. Any one of Smart-Way’s device boxes can be used for this configuration.

**D** SW-END-SLT — Required on all runs (2 required).

Note: Device boxes must be staggered for placement on adjacent raceways. This allows proper space to fit multiple device boxes. Device boxes are wider than the raceway base.
Power to One Raceway, Data to All 3 Raceways, Cabling Through The Wall, Up to 8 Power Circuits and 26 Data Runs

A1 (2) SW-WF-HP – High-profile wall feeds.

A2 (1) SW-WF-HP-C – Center nested in-feed.

B1 SW-Txx – Raceway length is dependent on spacial requirements, available in aluminum or slate, IN and ON edgings are provided.


B3 SW-L90 – 1st Elbow.

B4 SW-L90-2 – 2nd Elbow for nested 2nd raceway.

B5 SW-L90-3 – 3rd Elbow for nested 3rd raceway.

C1 SW-DG-SLT – Data Brush Grommet.

C2 SW-DB-2DO – 2-Gang data only for data in all three channels. Choose from any of our Smart-Way device boxes.

C3 SW-DB-1P1D – Shown here is a 2 gang device box with 1 power and 1 low-voltage Decora openings. Any one of Smart-Way's device boxes can be used for this configuration.

D SW-END-SLT – Required on all runs (3 Required).
Paralleled Raceway System Guide

7 Power to Electrical Box, Data to All 3 Raceways, All Cabling Above Ceiling, Up to 8 Power Circuits and 26 Data Runs

Note: Device boxes must be staggered for placement on adjacent raceways. This allows proper space to fit multiple device boxes. Device boxes are wider than the raceway base.

A1 SW-WT-FC – Above drop-ceiling raceway feed.
A2 SW-WT-SWR-L – Floor-to-wall left side nested Floor-to-wall.
A3 SW-WT-SWR-C – Floor to wall center side nested transition.
A4 SW-WT-SWR-R – Floor to wall right side nested transition.

B1 SW-TPE-CS – Covered side edges.
B3 SW-Txx – Raceway length is dependent on spacial requirements, available in aluminum or slate, IN and ON edgings are provided.

C Insert any device box required.

D SW-END-SLT – Required on all runs (3 Required).
**Baseboard Entry**

- **SW-WF-HP-ALM/SLT**
  High-profile in-feed for power and low-voltage feed through.

- **SW-WF-LP-ALM/SLT**
  Low-profile in-feed for 1 or 2 circuits of power and low-voltage feed through.

- **SW-WF-RCWY-ALM/SLT**
  Wall in-feed kit containing:
  - (1) Hubbell 1G low-profile box
  - (1) Hubbell Flat Elbow
  - (1) Hubbell 60” Wall Track

- **SW-WF-WLP-SLT**
  Wall feed for metal stud only, with 1 or 2 circuits of power per channel and low voltage.

- **SW-WF-RINLP-ALM/SLT**
  On-wall feed with cover.
  Use with SW-WF-RIN in-wall rough-in feed to pass wires through and into the raceway.

- **SW-WF-RIN**
  In-wall rough in-feed with construction cover. Use with SW-RINLP.

**Stacked In-Feeds**

1. SW-WF-HP-ALM/SLT High-profile in-feed
2. SW-WF-HP-C-ALM/SLT Center nested in-feed

**Ceiling Entry**

- **SW-WT-FC**
  Ceiling to wall raceway feed.

- **SW-WT-SWR**
  Floor-to-wall transition, Available in slate and aluminum.

- **SW-DB-HPP**
  Power Pole to Smart-Way in-feed. To be used with Hubbell aluminum service pole HBLPP.

**Floor-to-Wall Stacked Transitions**

1. SW-WT-SWR-L-ALM/SLT Left side nested transition
2. SW-WT-SWR-C-ALM/SLT Center nested transition
3. SW-WT-SWR-R-ALM/SLT Right side nested transition

**Poke-Thru Entry**

- **SW-PKF-SFIT4**
  Poke-Thru to Smart-Way in-feed.
  Allows power and data to feed the raceway through fire-rated concrete floors.

- **SF-CPT-FF-ALM**
  4” Fire-Rated Furniture Feed Poke-Thru ordered separately.
Raceway & Fittings

Raceway sections available in 6’, 3’, 2’, and 1’ lengths.

SW-L45-ALM/SLT
45 Degree Corner

SW-L90-ALM/SLT
90 Degree Corner

SW-L90-2-ALM/SLT
For nested 2nd raceway

SW-L90-3-ALM/SLT
For nested 3rd raceway

SW-TEE-ALM/SLT
Two-part tee

All Raceway and Fittings Come With On-Floor and In-Floor Edging.
**Device Boxes**

Bottom Views - X denotes opening to the raceway.

- **2 gang**
  - **SW-DB-2P**
    - 2 Power Decora openings
  - **SW-DB-2D**
    - 2 Low-voltage Decora openings
  - **SW-DB-1P1D**
    - 1 Power and 1 low-voltage Decora openings
  - **SW-DB-2P**
    - 2 Power Decora openings

- **SW-DB-2DO**
  - Use with Data Raceway Only

- **3 gang**
  - **SW-DB-1HWP1D**
    - 1 Power and (1-1/2" & 3/4" KO) 1 low-voltage Decora opening
  - **SW-DB-1P2D**
    - 1 Power and 2 low-voltage Decora openings
  - **SW-DP-2P1D**
    - 2 Power and 1 low-voltage Decora openings
  - **SW-DB-3GEXT**
    - 3 Gang 1" extension cover (Device box not included)

- **4 gang**
  - **SW-DB-3P1D**
    - 3 Power and 1 low-voltage Decora openings
  - **SW-DB-2P2D**
    - 2 Power and 2 low-voltage Decora openings

- **Flexible conduit transition with removable dividers**
  - **SW-FCT-SLT**

- **Data Decora brush grommet**
  - **SW-DG-SLT**
D | End Stop - Required at the end of the raceway

SW-END-SLT
Raceway end stop

Installation Accessories

SW-CVR-TOOL
Cover removal tool

SW-STRC-6
6-pack of extra couplers

WM-CP-BCKMT-B/S
Cable path from table to device box. Available in Black or Silver.

MLS-SW-2SO
1 MLS female connector in-feed plate (Requires SW-DB-1HWP1D)

SS-BRSH-BLK
Brush insert for Decora opening

SW-CCEF-SLT
Center channel end feed
International

Device Boxes

- **SW-IDB-1PID**
  - 1 Power insert
  - and 1 Decora opening

- **SW-IDB-2P**
  - 2 Power insert openings

- **SW-IDB-1P2D**
  - 1 Power insert and 2 Decora openings

Socket Mounts

- **SW-IDB-D4SI**
  - Power plate insert w/ 2-45mm openings

- **SW-IDB-S4SI**
  - Power plate insert w/ 45mm openings

Sockets

- **SOC45-UN**
  - 45mm Universal Socket
  - (10 Amp/250VAC)

- **SOC45-TF**
  - 45mm Type F Schuko
  - Europe and Russia
  - (16 Amp/250VAC)

- **SOC45-TI**
  - 45mm Type I
  - Australia, New Zealand, China, and Argentina
  - (10 Amp/250VAC)

- **SOC45-TG**
  - 45mm Type G
  - UK, Ireland, Malta, Malaysia & Singapore
  - (13 Amp/250VAC)
The Smart-Way STICK is the smart way to get power and data on the floor where you need it. The Smart-Way STICK gives you the capabilities for power in a complete wired unit. Place the durable aluminum or slate STICK on top of any floor surface and plug the cord into an available outlet. The STICK is portable and can be placed where you need it in the room; plug it in, and you’re all set.

### Pre-wired Smart-Way Stick Options

#### 321 STICK Ordering Table

<table>
<thead>
<tr>
<th>Item Code</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>SW-321STK-1PID-ALM or SLT</td>
<td>3’ - 6’ Snap Stick with 1 Duplex Power and 1 Data Passage</td>
</tr>
<tr>
<td>SW-321STK-2P-ALM or SLT</td>
<td>3’ - 6’ Snap Stick with 2 Duplex Power</td>
</tr>
<tr>
<td>SW-321STK-1PID15-ALM or SLT</td>
<td>Stick 2 Gang 1 Power 1 Data (3’ to 6’ Plus) 15’ Cord</td>
</tr>
<tr>
<td>SW-321STK-2PID15-ALM or SLT</td>
<td>Stick 2 Gang 2 Power (3’ to 6’ Plus) 15’ Cord</td>
</tr>
<tr>
<td>SW-321STK-2PUSB-ALM or SLT</td>
<td>Stick 2 Gang 2 Power 2 USB 5A “C” and “A” Ports (3’ to 6’)</td>
</tr>
<tr>
<td>SW-321STK-2PUSB15-ALM or SLT</td>
<td>Stick 2 Gang 2 Power 2 USB 5A “C” and “A” Ports (3’ to 6’ Plus) 15’ Cord</td>
</tr>
</tbody>
</table>

#### SMART-WAY STICK Ordering Table

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</tr>
</thead>
<tbody>
<tr>
<td>SW-STK-2P-CCC-2PK</td>
<td>2 Fully Assembled 6’ Sticks with 2 Duplex Power, CCC-ALM OR SLT</td>
</tr>
<tr>
<td>SW-STK-2P-ALM or SLT</td>
<td>6’ Stick 2 Duplex Power</td>
</tr>
<tr>
<td>SW-STK-1PID-ALM or SLT</td>
<td>6’ Stick Kit with 1 Duplex Power and 1 Data Passage (Some Assembly Required)</td>
</tr>
</tbody>
</table>

The 321 Snap Stick models give the convenience of creating specific raceway lengths in the field, giving you the option to assemble a 3’, 4’, 5’, or 6’ long Stick.

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See Smart-Way Stick Data Sheet (LIT1761) for complete details.
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NEW JERSEY