Thread
power distribution
Finally.  
Power Made Simple.

Thread™ simplifies power distribution, providing power to the devices we use and the places we work.

Access to power is one of the most pressing issues employees face in today’s office. A lack of outlets limits media and technology support in rooms and collaborative spaces, while causing employees to seek out inconvenient, uncomfortable places where they can access power—and installing power outlets is costly, inefficient and time-consuming.

**People Need Technology**
People carry an average of three devices with them to get work done.

**Technology Needs Power**
Users sacrifice comfort and control for the needs of their devices.

**It’s Not Easy**
Core drilling and trenching are expensive, and damage architecture. A raised floor provides more flexibility, but isn’t applicable to all spaces.
Discreet Power.

With an ultrathin design installed under floor coverings, Thread seamlessly brings power near furniture and users without impacting foot traffic. Dual circuit technology carries power farther from a single source, minimizing the number of lines needed and ensuring a clean aesthetic throughout a space.

Power Hubs are lightweight and portable, so users can bring power to any space, when and where it’s needed.
Customized Power.

Thread’s single and dual circuit technologies bring the most cost-effective power solution to different settings, depending on the floor plan’s power needs. Both single and dual technologies offer the flexibility needed to accommodate changing configurations in any space.

SINGLE CIRCUIT

With single circuit technology, power can be distributed throughout simple ancillary and conference spaces.

ANCILLARY APPLICATIONS

ONE-DOOR LOW-PROFILE CONNECTOR COVER
TWO-DOOR LOW-PROFILE CONNECTOR COVER
NEMA MONUMENT CONNECTOR COVER

DUAL CIRCUIT

Dual circuit technology distributes more power with fewer inlets, ideal for high-power users and larger applications.

RESIDENT APPLICATIONS

FLEX APPLICATIONS
More Power, Shorter Timelines.

Installing Thread is as easy as laying carpet, with modularity that makes it easy to reconfigure. Power can easily be added to new construction or retrofitted into existing spaces.

1. INFEEDS (available as a floor infeed or a wall infeed) do not interfere with traffic or the workplace aesthetic. Add power without core drilling or trenching.

2. TRACKS AND RAMPS create a remarkably thin (1/8”) design that lies under carpet tiles.

3. TRACKS AND INFILLS create a flat surface, perfect for pairing with resilient flooring materials, such as luxury vinyl tiles.

4. CONNECTORS build a grid of power that allows you to accept standard NEMA 3-prong plugs or proprietary ADA-compliant low-profile plugs.

5. POWER STRIP 7 1/4” W x 2 1/4” H x 2 3/4” D Available with low-profile plug or NEMA plug

6. WALL POWER INFEED Available with ramps or with infills
   - Available in single or dual circuit
   - 8” W x 10” H x 24”, 36”, 48”, 60”, 72”, 84”, 96”, 108”, 120”, 132”, and 144” L

7. FLOOR POWER INFEED Available with ramps or with infills
   - Available in single or dual circuit
   - 8” W x 10” H x 24”, 36”, 48”, 60”, 72”, 84”, 96”, 108”, 120”, 132”, and 144” L

8. CONNECTORS Blank Low-Profile: 9 1/2” D x 9/16” H
   - One-Door Low-Profile: 9 1/2” D x 9/16” H
   - Two-Door Low-Profile: 9 1/2” D x 9/16” H
   - NEMA Monument: 9 1/2” D x 2 1/2” H
   - Tamper-resistant NEMA Monument: 9 1/2” D x 2 1/2” H

9. POWER HUBS can be located anywhere in the space. Access power at worksurface height or seated height, or use an adapter to access power on the floor. Work surface-mounted power strips offer another power access option within arm’s reach.

10. POWER TRACK Available with ramps or with infills
    - 8” W x 10/64” H x 24”, 36”, 48”, 60”, 72”, 84”, 96”, 108”, 120”, 132”, and 144” L

11. SURFACE MATERIALS
    - Surface materials shown in brochure:
      - Merle (plastic, on Hub receptacle faceplate)
      - Platinum Solid (paint, on connectors)
      - Platinum Metallic (paint, on Power Hubs)
      - Stainless Steel (on connectors)
    - Colors are representative and may vary slightly from actual material.
    - For further options visit us online.

12. STATEMENT OF LINE
    - This product is PVC free.