Powering Edge Connectivity

AGILE-CORE® Distributed Edge Architecture Starter Kit

The Starter Kit is a hands-on experience of Sinclair® Digital's AGILE-CORE® Distributed Edge Architecture—a high-performance system engineered for modern IT networks, OT endpoints, and smart lighting.

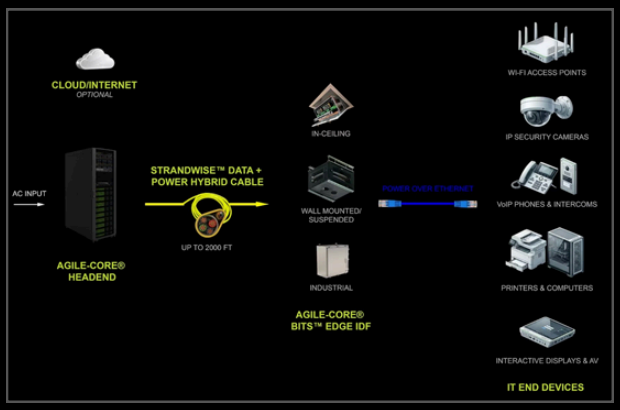
Plug-In, Power Up, and Go

Designed to show—not tell—how power and data can be delivered through a unified, intelligent backbone, this kit includes:

- FMP Transmitter (A)
- Pre-terminated StrandWise™ Hybrid Cable (B) along with fiber and copper patch cables
- BITS Active Components (C)

The base kit does not include the smart lighting components. Contact Sales for additional information on smart lighting.

The AGILE-CORE® Starter Kit is for developers, engineers, and IT/OT leaders who are ready to prove that high-performance, sustainable infrastructure is achievable today.



This isn't just a demo. It's the foundation of your next project.

AGILE-CORE® Starter Kit Components



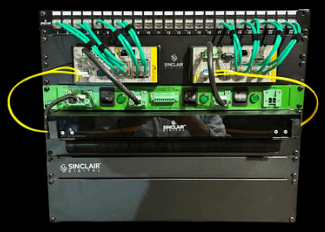
AGILE-CORE®
FMP Transmitter

Located in the HEADEND rack converting incoming power to packetized energy - called Fault-Managed Power.



StrandWise™
Hybrid Power and Data Cable

Efficiently transport Class 2 & 4 fault-managed power alongside high-speed data to Edge IDFs



AGILE-CORE®
BITS Active Components

Operates inside the BITS™ Edge IDF and distributes power and data exactly where it is needed.

See how AGILE-CORE® simplifies network infrastructure, reduces complexity, and delivers real-time connectivity to the edge.

Request AGILE-CORE® Starter Kit.

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