

# Simplify Fiber Installations

## LightSpeed FTTx Kits

LightSpeed Technologies® streamlines fiber-to-the-home and business with all-in-one fiber demarcation kits. Each kit includes an outdoor enclosure, an indoor enclosure, and time-saving installation accessories, ensuring your next project integrates quickly, easily, and within budget.



### Rapid FTTx All-in-One Kit

The FTTX-K10 kit includes everything you need for a broadband fiber connection in an easy-to-install package.

- Outdoor enclosure features a low-profile fiber reel with 150ft of pre-terminated single-mode fiber and a toolless snap-on SC/APC connector
- Indoor enclosure features a low-profile design that mounts over standard single gang boxes and rings



### Hybrid FTTx + Networking Kit

The FTTX-K20 kit manages broadband, network, and audio-visual fiber connections in single, easy-to-install enclosures.

- Outdoor enclosure features cable management plus a hybrid SC and LC LGX panel with both single mode and multimode connectivity
- Indoor enclosure matches the outdoor enclosure, delivering multiple fiber paths and connections for a wide variety of equipment



### FTTx for Active Electronics Kit

The FTTX-K30 kit manages fiber connections while providing power and environmental control for active electronics.

- Oversized outdoor enclosure features cable management, connectivity, power and environmental control
- Indoor enclosure features cable management plus a hybrid SC and LC LGX panel with both single mode and multimode connectivity



### AFFORDABLE SIGNAL MANAGEMENT

LightSpeed Technologies® delivers powerful connectivity and signal management at an affordable price. LightSpeed solutions combine industry-leading quality with ease of integration, ensuring your installation completes on time and on budget.



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# LightSpeed FTTx Kits



## FTTX-K01 SYSTEM DIAGRAM

- 1 Service Provider Cable Feed**  
Incoming service feed.
- 2 Outdoor Enclosure**  
Weather-rated enclosure connects and protects the incoming service feed while providing cable management and multiple secure cable entry and exit points.
- 3 Built-In Fiber Reel**  
Easy-pull fiber reel with 150ft of ultra-flexible micro-armored simplex single mode fiber connects the service feed to the inside of the property.
- 4 Snap-On Fiber Optic Connector**  
Factory-terminated snap-on SC/APC connector with pulling housing easily routes through walls, conduits and other spaces as small as 1/4" in diameter.
- 5 Indoor Enclosure**  
Low-profile enclosure connects the incoming service feed to the ONT (modem) while providing cable management.
- 6 ONT Cable Feed**  
Connection to the optical network terminal (modem).

### KIT SUPPLIED

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Discover the complete line of LightSpeed Technologies® FTTx kits and innovative fiber enclosures online at [FutureReadySolutions.com](http://FutureReadySolutions.com).



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