Superior LineSplit Fibra

Module for splitting the Fibra line

Compatibility	Compatible hub models
	Hub Hybrid (2G) Hub Hybrid (4G)
Communication with the hub	Fibra communication technology
	Proprietary wired Fibra communication technology combines the reliability of wires and the freedom of radio communication.
	Features:
	Line connection 4-core cable
	Connection to any point of the Fibra line
	The module splits the Fibra line from any point and extends it up to 2,000 m/up to 6,500 ft. Connection one by one of Superior LineSplit Fibra boards is possible. The number of connected devices is limited by the total output current on the hub lines and its technical specifications.
	Wired connection range up to 2,000 m/up to 6,500 ft
	The length of the Fibra line from the hub or previous Superior LineSplit Fibra when using the U/UTP cat.5 twisted pair.
	Encrypted communication
Connecting of lines	Number of output lines
	Several Fibra devices can be connected to one line. The number of devices depends on their energy consumption.
	Number of input lines
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	Cable length up to 2,000 m/up to 6,500 ft When using U/UTP cat.5 twisted pair.
Recommendations	The module is intended for indoor use only. Installation in Case is recommended. The casing is sold separately and available in several options.
Anti-sabotage protection	Tampering alarm Notification of attempts to break or open Case. Case is sold separately.
	Protection against spoofingforgery Device authentication
	Lost connection detection InFor 36 seconds Between the hub and Superior LineSplit Fibra. Changes in hub settings.
Power supply	Power supply source from the Fibra line 6–30 V, up to 25 mW The security system central unit supplies the module.
Board	Dimensions 90 × 50 × 15 mm/3.54" × 1.97" × 0.59"
	Weight 34 g/1.20 oz.
	Operating temperature range from -10°C to +40°C/from 14°F to 104°F
	Operating humidity up to 75%
Complete set	Superior LineSplit Fibra Quick Start Guide
Warranty	24 months