

StarTech.com VDSL2 Ethernet Extender Kit over Single Pair Wire, Up to 0.6mi (1km) Long Range LAN Repeater over Phone Line/CAT5e/CAT6, Up to 300Mbps, Replacement for 110VDSLEXTEU - TAA

 Gamintojas: **STARTECH.COM** · Modelis: **VDSL-LAN-EXTENDER-EU** · EAN: **065030916936** · Prekės kodas: **931507**


618,90 €

Kaina su PVM

 Be PVM: **511,49 €**

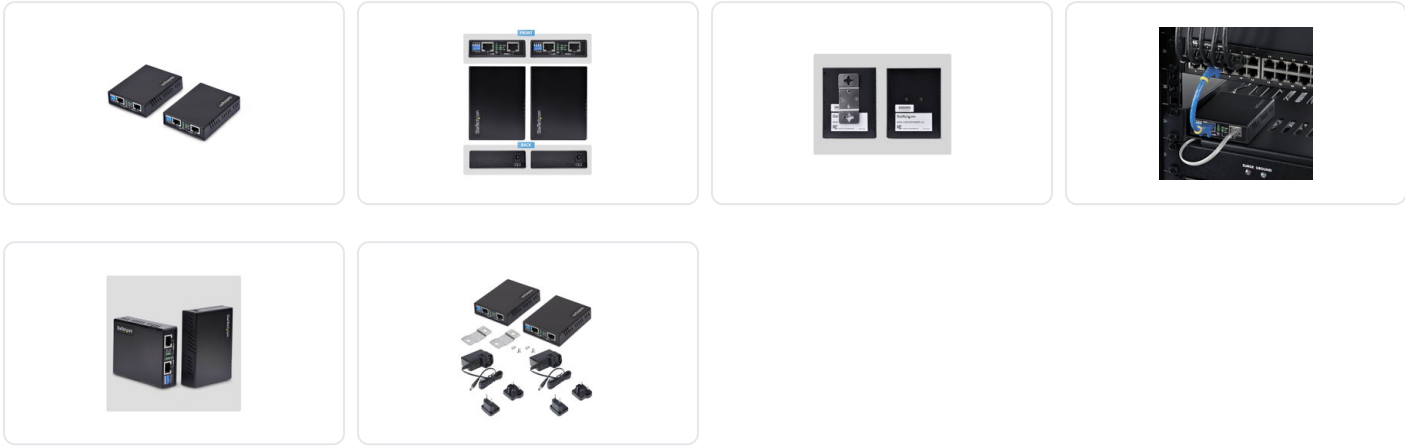
Sandėlyje


Prekė internetu

 Nuskenuokite kodą arba apsilankykite www.shopro.lt

Pagrindinės savybės

- ✓ **VDSL2 EXTENDER:** Extend a network over VDSL2, using UTP/single pair wire, CAT5e/6, or phone line cabling; Up to 0.6mi (1km); Up to 300Mbps (aggregated) at shorter distances; Supports VDSL2 35b/30a/17a, ITU-T G.993.5 G.Vectoring, and G.998.4 G.INP standards
- ✓ **8 PROFILE CONFIGURATIONS:** Customize the installation with DIP switch selectable settings; Choose between Master or Remote mode, Symmetric or Asymmetric mode, G.INP or Interleave mode, and fine-tune SNR with High and Low options for optimal performance
- ✓ **INTUITIVE INDICATORS:** Gigabit Ethernet Extender features four LEDs that provide a visual indication of network status, including LAN speed, link status, power, and remote/master mode, allowing IT administrators to monitor and assess network connectivity
- ✓ **VERSATILE MOUNTING OPTIONS:** TAA-compliant Long Range LAN Booster can be mounted on a wall using the included mounting hardware, or placed on a shelf or other surface; Includes two power adapters, one for each VDSL Extender unit
- ✓ **APPLICATIONS:** Works with third-party VDSL2 IP DSLAMs in CPE (RT) mode; Extends a network to remote areas, supporting applications such as video surveillance/digital signage; 802.1Q VLAN tag transparency preserves VLAN-tagged traffic across the extension



Aprašymas

Extend a network up to 0.6 miles (1km) over single pair wire/phone line wire UTP

Extend a network over VDSL2, using Cat5e (or better) UTP Cabling or Single-Pair (or better) Telephone Wire at distances up to 0.6mi (1km).

Extend Network Connectivity

Extend a network over VDSL2 using UTP, CAT5e/6 or RJ11 cabling over distances up to 0.6mi (1km). Speeds of up to 300 Mbps (aggregated) are available at shorter distances. Supports VDSL2 35b/30a/17a and features ITU-T G.993.5 G.Vectoring and G.INP technologies.

Thoughtful Design

The installation can be customized by using DIP switches. Choose between Master or Remote mode, Symmetric or Asymmetric mode, G.INP or Interleave mode, and fine-tune SNR with High and Low options for optimal performance. The Gigabit Ethernet Extender has LEDs that provide a visual indication of network status, including LAN speed, link status, power, and remote/master mode, allowing IT administrators to monitor and assess network connectivity.

Versatile Applications

The Long-Range LAN Extender can be mounted on a wall, using the included hardware, or installed on a shelf or other surface. The kit includes two power adapters, one for each VDSL Extender. The extender works with third-party VDSL2 IP DSLAMs in CPE (RT) mode and extends the network for applications such as remote office or branch locations or IP-based video solutions. The 802.1Q VLAN tag transparency preserves VLAN-tagged traffic across the extension.

Techninė specifikacija

Performance	
Type	Network transmitter & receiver
Maximum transfer distance	1000 m
Data transfer rate	300 Mbit/s
Cable types supported	Cat5e, Cat6
Chipset	RTL8685FB-CG

Ethernet LAN data rates	10,100,300 Mbit/s
Network	
Networking standards	IEEE 802.1Q, IEEE 802.3, IEEE 802.3u, IEEE 802.3z
Ports & interfaces	
Ethernet LAN (RJ-45) ports	4
DC-in jack	Yes
Design	
Product colour	Black
Rack mounting	No
Power	
AC input voltage	100 - 240 V
Input current	0.5 A
Power consumption (typical)	3.8 W
External power adapter	Yes
Output current	1 A
Operational conditions	
Operating temperature (T-T)	0 - 45 °C
Storage temperature (T-T)	-10 - 70 °C
Operating relative humidity (H-H)	0 - 95%
Weight & dimensions	
Width	72 mm
Weight	110 g
Packaging content	
Quick start guide	Yes
AC adapter included	Yes
Packaging data	
Package width	180 mm
Package depth	150 mm
Package height	130 mm
Package weight	700 g
Certificates	
Compliance certificates	RoHS, Trade Agreements Act (TAA)
Logistics data	
Master (outer) case width	305 mm

Master (outer) case length	425 mm
Master (outer) case height	515 mm
Products per master (outer) case	15 pc(s)

Dokumentai ir vaizdo įrašai

- › [Naudojimo instrukcija](#)
- › [Gaminio lankstinukas](#)

Gamintojo ir saugos informacija

GAMINTOJAS

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