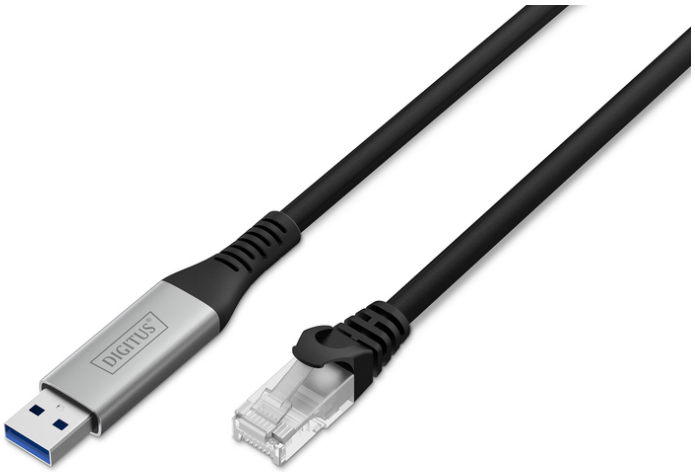
DIGITUS® USB-A - RJ45 Ethernet cable, 1Gbit/s, 15m

AK-300600-150-S

EAN 4016032502012



USB-A - RJ45 CAT 6A S/FTP Cable, 1 Gbit/s, 15m USB 3.2 Gen1, LSZH Jacket

With the Digitus USB 3.2 Gen1 - RJ45 Ethernet cable, you can easily connect your USB-A enabled device to a wired network and benefit from a stable and fast Gigabit Ethernet connection. The cable replaces the conventional Ethernet adapter and offers a space-saving, compact solution without additional devices. Ideal for laptops and peripheral devices that do not have an integrated LAN connection. It provides fast and reliable connections to the Internet - perfect for video streaming, online meetings or data-intensive applications. Thanks to the support of Wake-On-LAN and "RealWoW!" (Wake-On-WAN) technology, you can even activate your device remotely. The safe LSZH (Low Smoke Zero Halogen) casing minimizes smoke development and toxic fumes in the event of fire - ideal for installations in public or sensitive areas. The plug-and-play installation enables immediate use and the cable is fully compatible with macOS and Windows - without any additional drivers or external power supply. A versatile and secure solution for any setup!

Fast, reliable network connection via USB-A - ideal for modern devices without an Ethernet port. Experience gigabit speed and seamless plug-and-play installation.

- Speed: 10/100/1000 Mbps (supports Gigabit Ethernet)
- CAT version: CAT 6A S/FTP
- USB version: USB 3.2 Gen1, downward compatible
- Compatibility exists with the following operating systems up to their current versions: Windows 7 or higher, macOS 12 or higher, ChromeOS 116.0.5845.120 or higher, Linux 22.04 LTS or higher
- Plug-and-play: without driver installation
- Supported: Wake-On-LAN, RealWoW! (Wake-On-WAN) for remote access
- Power: USB-powered, no external power supply required
- Aluminum housing for long-lasting use
- Outer diameter: 6.2 mm, AWG 26
- Chipset: RTL8153E
- Advanced functions:
- Pair-swap, polarity and distortion correction: Improves signal quality and ensures a stable connection, even in difficult network conditions
- Crossover detection and correction: Automatic correction of cable twists ensures reliable communication without connection problems
- Full-duplex flow control in accordance with IEEE 802.3x: Enables bidirectional data transmission simultaneously for efficient network communication
- On-chip buffer support: Temporary storage of data packets ensures stable and continuous data transmission
- Energy efficiency & standards:
- IEEE 802.1P Layer 2 Priority Encoding: Supports network prioritization to optimize performance during simultaneous use.
- IEEE 802.1Q VLAN tagging: Enables network segmentation and improved data management through VLAN support.
- IEEE 802.3az-2010 (EEE = Energy Efficient Ethernet): Supports energy-efficient Ethernet connections to reduce power consumption during low activity.
- Power save mode: Supports power save mode during power off or link power down for even more energy efficiency.

Attributes

- AWG: 26
- Kabel u boji: crni
- Konektor 1: USB A, utikač
- Konektor 2: RJ45, plug
- Površina konektora: poniklano
- USB sukladnost: USB 3.0 / 3.1
- Kategorija: CAT 6A
- Duljina: 15 m
- oklop: S-FTP, oklop parova u metalnoj foliji i pletenica

Druckfehler, Irrtümer und technische Änderungen sind vorbehalten. | Printing errors, falsities and technical changes remain reserved.

Logistics						
	Number (pcs)	Weight (kg)	Depth (cm)	Width (cm)	Height (cm)	cm³
Packaging Unit Carton	15	8.76	32.00	50.00	21.00	33,600.00
Packaging Unit Inside	1	0.58	0.00	0.00	0.00	0.00
Packaging Unit Single	1	0.58	32.00	23.00	4.00	2,944.00
Net single without Packaging	1	0.51	30.00	20.00	4.00	0.00

More images:















Safety notes

- Overloading can lead to overheating and damage to the appliance or the connected peripherals.
- If necessary, use an external power supply to ensure stable performance.
- If devices such as external hard disks or printers that require a high power consumption are connected, the device should be used with an external power supply. Otherwise, the device could be overloaded or functional problems could occur.
- Do not expose the device to rain, moisture, vapors or liquids.
- Do not insert any objects into the device.
- Do not attempt to repair the unit or open the housing without authorization. You risk an electric shock!
- Ensure adequate ventilation to prevent damage due to overheating.
- Dust, moisture, vapors and strong cleaning agents or solvents can cause damage to the device.
- Disconnect the appliance from the power supply and the connected devices before cleaning.
- Clean the device with a dust-free cloth.

EU responsible person

EU based economic operator ensuring the product complies with the required regulations.

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