

InLine 31516H not categorized



Model: 31516H

Manufacturer: INLINE

EAN: 4043718352890

Product Code: 1589902

R8,881

High-performance USB-C charging station for up to 16 devices and flexible rack mounting

Centralised charging for up to 16 devices: 16 USB-C ports enable the simultaneous charging of compatible laptops, tablets, smartphones and other USB-C devices at a single central charging point.

High power output distributed flexibly: The maximum total power output of 1000 W is distributed across the active ports. When all 16 ports are in use, up to 65 W per port is available. With a maximum of 10 devices connected, up to 100 W per port is possible.

Flexible device storage: Dividers in two sizes allow for the organised storage of different device formats directly on the power station.

Designed for rack environments: The supplied mounting brackets allow the unit to be secured in a suitable rack environment and facilitate integration into existing equipment infrastructures.

Protection and active cooling: Overvoltage, short-circuit and overtemperature protection ensure reliable operation. When the internal device temperature reaches 70 °C or above, two fans are activated for active cooling.

The product information provided is for reference purposes only. Technical specifications, photos, descriptions and prices may change without prior notice. The manufacturer and seller are not responsible for possible data discrepancies or typographical errors. We recommend checking the current information before purchasing.

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The InLine® 1000 W Multiport Power Station combines the charging of multiple USB-C devices into a single centralised solution. Up to 16 compatible devices can be connected simultaneously. This allows regularly used laptops, tablets, smartphones and other USB-C devices to be powered from a fixed charging point.

The Powerstation supports USB Power Delivery 3.0 and Quick Charge 5.0. The total available power is distributed depending on the number of connected devices. When all 16 USB-C ports are in use simultaneously, up to 65 W per port is available. If a maximum of 10 devices are being charged at the same time, up to 100 W per port is possible.

Separators in two sizes are included to ensure organised storage. These can be inserted into the designated slots and allow different device formats to be placed separately. In addition, the included mounting brackets allow the unit to be secured in a suitable rack environment.

The integrated charging electronics feature overvoltage, short-circuit and overtemperature protection. If the temperature becomes too high, the charging process is automatically interrupted and resumes automatically once the unit has cooled sufficiently. When the internal device temperature reaches 70 °C, two fans are activated for active cooling.

Product features

Professional multi-port power station for up to 16 USB-C devices

16 USB-C charging ports

Maximum total power output: 1000 W

Up to 65 W per USB-C port when all 16 ports are in use

Up to 100 W per USB-C port with a maximum of 10 devices charging simultaneously

Supports USB Power Delivery 3.0

Supports Quick Charge 5.0

Suitable for compatible laptops, tablets, smartphones and other USB-C devices

Dividers in two sizes for organised storage of different devices

Mounting brackets for rack installation included

Overvoltage and short-circuit protection

Temperature monitoring with automatic shut-off

Automatic resumption of charging once the unit has cooled sufficiently

Active cooling via two temperature-controlled fans

Suitable for professional environments with a high volume of devices

Technical specifications

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Product type: USB-C multi-port power station / fast charger

Number of charging ports: 16x USB-C

Maximum total output power: 1000 W

Charging standards: USB Power Delivery 3.0, Quick Charge 5.0

Input voltage: 100–240 V AC

Maximum input current: 12 A

Input frequency: 50/60 Hz

USB-C output: 5 V DC / 3 A / 15 W

USB-C output: 9 V DC / 3 A / 27 W

USB-C output: 12 V DC / 3 A / 36 W

USB-C output: 15 V DC / 3 A / 45 W

USB-C output: 20 V DC / 5 A / 100 W

Output power when using all 16 USB-C ports: up to 65 W per port

Output power with a maximum of 10 devices charging simultaneously: up to 100 W per port

Protection features: Overvoltage, short-circuit and overtemperature protection

Active cooling: 2 fans activate at 70 °C internal unit temperature

Fan dimensions: 40 x 20 mm

Fan speed: 3600–5400 rpm

Noise level: approx. 25–60 dB

Dimensions (L x W x H): approx. 442 x 213 x 66 mm

Colour: Black

Contents

1x InLine 1000 W Multiport Powerstation

15x 123 mm partition

15x 82 mm partition

2x mounting brackets for rack installation

1x mains cable, approx. 1.5 m

1x User manual (German/English)

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