

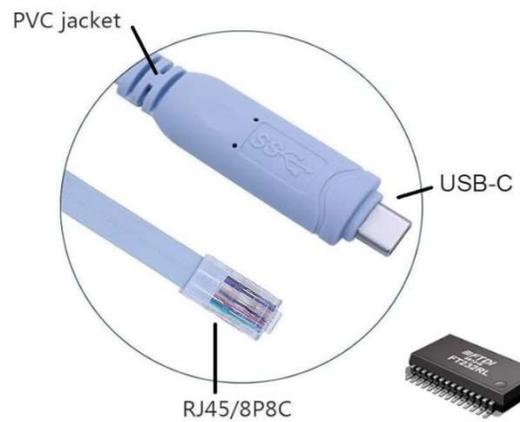


Product Specifications

Nanosecond

USB-C Male to RJ45 8P8C Male Console Periwinkle Cable

Cisco Console Cable, 6ft / 10ft USB Type C to RJ45 Serial Adapter Essential
Accessory of Cisco, Netgear, Ubiquity, LINKSYS, TP-Link Routers/Switches



Chip FT232RL



MODEL NUMBER: UCR45-BU06 / UCR45-BU10

Product Highlights / Features

Cisco Compatibility:

The USBC-R45-BU06 Console Cable is specifically designed for seamless connectivity with a wide variety of Cisco products, guaranteeing reliable and secure performance.

High-Speed Data Transfer:

Enjoy lightning-fast data transfer rates that minimize latency and ensure quick response times, facilitating efficient management and configuration tasks.

FTDI FT232R Chip + RS232 Level Shifter – Compatible with Any USB-C Laptop/PC!

Compatible with Cisco routers and switches, as well as Microsoft (HCL) devices. No CD is required, as the drivers are included in the OS distribution. Windows 10/11 will install the drivers automatically, while Windows 7 users will need to download and install the driver online.

Robust Construction:

Built for durability, our console cable features rugged connectors and a sturdy design, making it capable of withstanding the demands of challenging networking environments.

Plug-and-Play Convenience:

Say goodbye to complicated setup processes. The USBC-R45-BU06 Console Cable offers effortless connectivity, giving you instant access to your Cisco devices.

Flexible Length:

The ideal cable length provides versatility in setup, enabling you to connect without creating unnecessary clutter.

Premium Quality

Official Certified USB cord carries the official Premium USB Signal.

Official RJ-45 DTE Pinouts:

RTS(1) DTR(2) TXD(3) GND(4) GND(5) RXD(6) DSR(7) CTS(8)



Product Specifications

| OVERVIEW | |
|-------------------------|---|
| Part Number | UCR45-BU06 / UCR45-BU10 |
| Product Type | USB Type C Male to RJ 45 Male |
| Technology | USB Type C Console |
| SUPPORT | |
| Support Device | Android, Windows 11, 10, 8, 7, XP, 2000, Linux, Mac |
| PHYSICAL | |
| Color | Blue Color |
| Cable Jacket Material | 45 PVC, 94V-1 Molded |
| Cable Outer Diameter | 8.5mm Flat Style |
| Cable Length | 6 FT / 10 FT |
| Conductive Impedance | Less than 3 ohms |
| Insulation Impedance | Greater than 2M ohm |
| PCB | FT232RL + ZT213 Chip, RS232 |
| Wire (AWG) | 28AWG x 8C |
| Cable Type | Bare Copper |
| Data Rates | USB 2.0 480Mbps |
| Voltage | 300V |
| CONNECTIONS | |
| Side A – Connector 1 | USB Type C Male |
| Side B – Connector 1 | RJ45 8P8C Male |
| Connector Plating | Gold-Plated |
| Contact Plating | Gold-Plated |
| STANDARDS & COMPLIANCE | |
| Compliance | All materials RoHS complied |
| WARRANTY | |
| Product Warranty Period | 3 Years Limited Warranty |

© 2024 Nanosecond LLC

This document contains proprietary & confidential information belonging exclusively to Nanosecond. All information is subject to change without notice and should not be construed as a commitment by Nanosecond LLC. Nanosecond assume no responsibility for any errors that may appear in this specification. In no event shall Nanosecond be liable for incidental or consequential damages arising from use of this specification/products. All Rights Reserved.