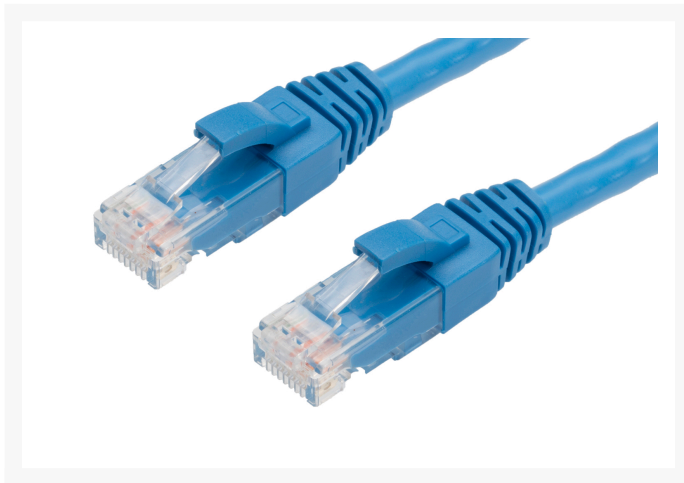




0.75m RJ45 CAT6 Ethernet Network Cable | Blue

Product Images



Description

4Cabling 0.75m Cat 6 Ethernet Network Cable Blue

The 4Cabling Cat 6 Patch Ethernet Cables allow for better signal to noise ratio with minimal loss - which translates to faster and more reliable networks for today's applications, Cat 6 cable commonly used where performance, reliability, and maximum speed are needed.

Category 6 cable, commonly referred to as Cat-6, is a cable standard for Gigabit Ethernet and other network protocols that are backward compatible with the Category 5/5e and Category 3 cable standards.&

Compared with Cat-5 and Cat-5e, Cat-6 ethernet cable features more stringent specifications for crosstalk and system noise. The cable standard provides performance of up to 250 MHz and is suitable for 10BASE-T, 100BASE-TX (Fast Ethernet), 1000BASE-T / 1000BASE-TX (Gigabit Ethernet) and 10GBASE-T (10-Gigabit Ethernet).

Warranty: 3-years limited warranty

CABLE SPECIFICATIONS

- **Cable Type:** Cat 6
- **Connectors:** RJ45-RJ45
- **Length:** 0.75m
- **Colour:** Blue
- **Jacket Material:** PVC
- **Diameter:** 6.2mm

CERTIFICATIONS

- UL listed
- EIA/TIA and RCM approved
- ISO/IEC11801:2011(Ed. 2.2)
- ANSI/TIA/EIA-568-C.2
- EN 50173-1:2011
- EN 50173-2:2007 including amendment A1:2010
- IEC61935-2:2010(Ed.3.0) (transmission requirements)

FEATURES

- **RJ-45 connectors**
- **Impedance Matched** - Wire and connectors are carefully matched to virtually eliminate echoing and cancellation, providing high speed, error-free transmission
- **Gold Plated Contacts** - Gold plating eliminates corrosion and provides maximum conductivity to ensure data integrity
- **Unique PVC Jacket** - Exclusive polymer technology provides unsurpassed durability and flexibility
- **Snag Free Boots** - Prevent cable kinks and bent pins when removing them from patch panels
- **Strain Relief** - Increases strength while sustaining maximum flexibility even under extreme conditions

How to distinguish a Cat 6 plug from a Cat-5 or Cat-5E plug:

& To distinguish a Cat-6 plug from a Cat-5 or a Cat-5E plug, just simply look at the way the cable's wires have been terminated at the end of the plug:

- A Cat-5 or a Cat-5E plug will ALWAYS have all eight wires in a single row
- The majority of Cat-6 plugs will have wires in two rows with four wires per row
- Some Cat-6 plugs will have wires in two rows with 6 wires in the top row and 2 wires in the bottom row

WHY 4CABLING?

- Australia's leading importer & wholesaler of 19" server racks, copper, ethernet cable, fibre optic leads & structured networking products
- ISO 9001, NSW Govt. & GITC (QLD Govt.) approved supplier
- Secure online shopping 24/7
- A loyal customer base of 100k+ who trust us for their data & electrical needs
- Over 3000 quality products in stock ready to go
- All products are approved as per local Australian standards
- Warranty & peace of mind return policy
- Lightning fast delivery nationwide
- Expert advice
- Proudly 100% Australian owned & operated

