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# QED PERFORMANCE ETHERNET 1.5M

Šifra: 15415

Kategorija prozivoda: Hi-Fi Digitalni Kablovi

Proizvođač: QED

Cena: 3.480,00 rsd

designed this of high definition digital additional video between networked

QED

have

components. Wi-Fi is notoriously unreliable when streaming at HD bitrates so we always recommend using a wired connection and a quality cable is extremely important if you want to get the most out of modern gigabit networks.

24AWG 99.999% OFC conductors 8/8 RJ45 gold plated shielded connectors Asymmetric twist rates for reduced cross-talk 250MHz bandwidth Suitable for 10GBase-T Ideal for HD Audio Streamer applications up to 24 bit/192kHz

#### **FEATURES AND BENEFITS**

8/8 RJ45 gold plated connectors

Stranded 24AWG 99.999% OFC copper conductors and gold plated 8/8 RJ45 jack plugs to maintain low insertion loss figures throughout the life of the cable by minimising signal reflections and keeping contact resistances low

CAT 6 UTP specification

100? characteristic impedance

#### High bandwidth

Most ordinary patch cables are constructed to the Cat5e standard and are only specified for data rates up to 100MHz. The QED Performance Ethernet cable is an over-specified CAT6 UTP patch cable capable of data rates up to 250MHz - which gives it plenty of headroom when used in an HD Audio streamer application.

Suitable for 10GBase-T

IDEAL FOR HD AUDIO STREAMER APPLICATIONS

up to 24bit/192kHz

Asymmetric twist rates for reduced cross-talk

A polyethylene former is used to physically separate each twisted pair into its own compartment within the cable keeping the geometry extremely uniform. This further contributes to the elimination of cross-talk within the cable and maintains the tight 100 ohm characteristic impedance demanded by the Cat6 UTP standard.

This QED cable comes with a two year warranty

## OVERALL PERFORMANCE



### **Very Low Jitter**

Jitter is the undesired deviation from true periodicity of an assumed periodic signal in electronics and telecommunications, often in relation to a reference clock source. A cable displaying very low jitter has been measured at typically 50ps.