4K@60hz 18Gbps DP Cable

Model: CA-DP-XX

INTRODUCTION

CA-DP-XX DP Cables make it easy to connect your devices to monitors, projectors or TVs so you can enjoy your favorite media.
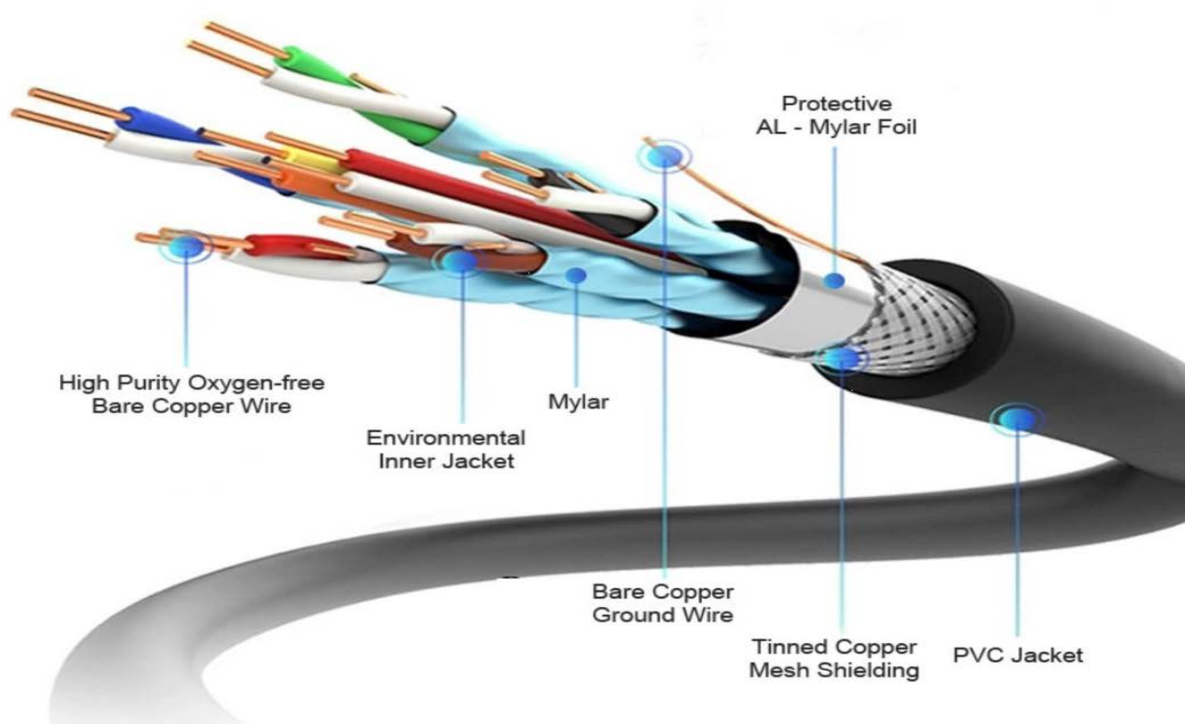
The cable supports 144Hz refresh rate, 4K and 3D stereoscopic visual effects.

FEATURES

- The total bandwidth can reach up to 21.6Gbps, which can greatly improve the display resolution, color depth, refresh rate, multi-display capability, and support full HD 120Hz 3D stereo display.

- Support high-speed two-way data transmission, and can transmit USB 2.0 or Ethernet data within a standard DP data cable.

- Multi-streaming is supported, multiple independent uncompressed video and audio streams can be transmitted with only one data cable, which can meet high-performance applications such as protected content playback and 3D games, and can be configured as a single chain Or central.

- Support Mini-DisplayPort mini interface, suitable for ultra-thin portable devices with narrow I/O space.

DIAGRAM

Protective
AL - Mylar Foil

High Purity Oxygen-free
Bare Copper Wire

Environmental
Inner Jacket

Mylar

Bare Copper
Ground Wire

Tinned Copper
Mesh Shielding

PVC Jacket

SPECIFICATIONS

Length	1m / 1.5m / 2m / 3m / 5m
Resolution	3840 x 2160
Interface	Gold-plated
Refresh rate	1080P/144Hz; 4K/60Hz
Exterior	PVC
Wire core	Tinned copper

Audio technology enhancement:

-Support audio copy protection and category codes.
-Support all Blu-ray audio formats such as Dolby MAT, DTS HD, etc., as well as China's DRA standard.
-Use Global Time Code (GTC) to support synchronization assistance between audio and video, multiple audio channels, and multiple audio receiving devices.

Full HD 3D stereo display technology enhancement:

-The highest frame rate is 240FPS, 120FPS per eye.
-3D stereo transmission format support: field sequential, side by side, pixel interleaved, dual interface, stacked.