



HCS - HES Cabling Systems

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HCS Newsletter

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HCS Introduces New 10 Gigabit Ethernet-Capable Fiber Optic Cables

HCS, the only Turkish manufacturer of state-of-the-art LAN cabling systems introduces its newest 50-micron fiber-optic cable designed for 10 Gigabit Ethernet applications.

The new 10GBE cables support smooth video streaming, real-time medical imaging, peer-to-peer video conferencing, and CAD/CAM file management. It can be used across essentially all communication infrastructures including Local Area Network (LAN), Storage Area Network (SAN), Metropolitan Area Network (MAN), and Wide Area Network (WAN) and in most applications where high bandwidth is required.

The 50/125 μ fibers used in HCS 10GBE fiberoptic cables are 100% compliant to the latest revisions of ANSI/TIA/EIA-568-B.3-A-1, ISO/IEC 11801 Type OM-3 and in IEC 60973-2.

The Differential Mode Delay (DMD) testing of the fibers ensures they are in full compliance with the IEEE 802.3ae and that they can support 10 Gigabit transmissions in 300 meters links. In addition, the new design does not require mode conditioning patch cords to handle laser launch into multimode fiber, which results in a cost savings.

The new fibers are available in all HCS fiber optic cable designs as indicated in the [HCS Online Catalog](#).

HCS is No.1 Turkish supplier of high- performance fiber optic and twisted pair cables for LAN, wireless and other communications applications.

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