

Fiberlink

Adds fiber-optic technology to the solution for guaranteed quality of the final picture with a reach up to 300 meters.

Adds fiber-optic technology to the solution for guaranteed quality of the final picture. The single mode fiberlink increases the reach to 300 meters for LED displays, enabling installations in more locations.

The data signal coming out of the digitizer is transported from the digitizer to the display by a high-speed data link. To send such a high density stream of data over long distances, a fiber optic cable is required. Barco offers a complete system: a transmitter, a cable and a receiver.

Barco offers two different fiberlink systems: one for shorter distances, based on a multimode optical fiber, and one for longer distances, based on a single mode optical fiber. All fiber cables are factory tested and are delivered with a test certificate.

The transmitter:

The receiver:

BARCO

Visibly yours

Technische Daten

Reichweite	300 meter cascadable
Signal	<ul style="list-style-type: none">• 1,5 Gig/sec• no compression• full quality stream to LED display• Proprietary transmission• error detection and correction protocol
Outdoor-Eignung	IP 65 fiberoptic connectors