

The **BarnDr.** fiber optic testing suite



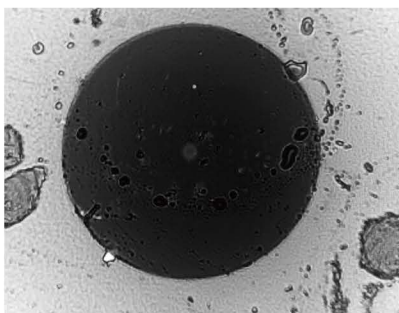
NEW

The **All-in-One** Fiber Optic Testing Suite.

An essential piece of equipment for comprehensive fiber optic testing, the **BarnDr.** is a **2RU** rack-mountable unit. It features a microscope with a **4.3-inch LCD**, a **2 mW visual fault locator (VFL)**, and optical power measurement capabilities.

The **BarnDr.** – **Base** :

BarnDr. combines every essential tool for live event fiber testing into a single **2RU rack unit**. Technicians plug their fiber cables directly into the appropriate port — for **inspection** (microscope), **tracing** (VFL), or **measurement** (optical power meter) — getting everything they need instantly.

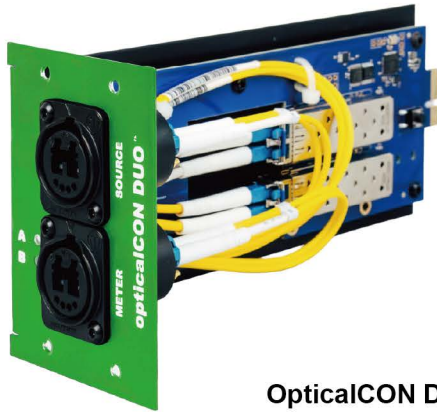


This accessibility drastically cuts down on troubleshooting time, and more importantly, reinforces best practices by making it easy to **inspect** and **clean fiber** before connecting. By preventing infrastructure contamination, the **BarnDr.** delivers **substantial maintenance cost savings** over the long run.

2RU base unit fiberoptical testing suite includes:

- Fiber microscope with adaptors for ST, SC, FC and LC connectors
- 4.3" sunlight-readable touchscreen
- Visible/Infrared/Meter (V.I.M.) Module
- 2xSlide-in empty slots available for expansion





OpticalCON DUO



OpticalCON QUAD

The **BarnDr.** –

OpticalCON DUO / OpticalCON QUAD

Cleaning **OpticalCON** connectors is crucial, because even microscopic dust and oils on the ferrule end-face cause significant signal loss and poor performance. Mating dirty connectors can also permanently scratch the fiber, leading to costly repairs and network failure.

coming soon

- **BarnDr.** – **MHA**
- **BarnDr.** – **SMPTE**



The **BarnDr.** – **USB-probe**

Inspection with a fiber microscope is essential to verify cleanliness before mating, ensuring the core is clear of debris. This prevents permanent scratches that cause costly damage, ensuring reliable, high-speed data transmission.

Discover the **BarnDr.** Lineup Explore our full range of products at barnfind.no/products/barndr-barndr-base/ or, reach out to our team at sales@barnfind.no.

