

Spanish Sensor Optical Cable System Manufacturer



AI Overview

Aragon Photonics and Fibercom are leading Spanish manufacturers of sensor optical cable systems, offering advanced distributed fiber optic sensing solutions.

Key Manufacturers

Aragon Photonics is a technology company with over 20 years of experience in distributed fiber optic sensing (DFOS). They design, manufacture, and maintain their own equipment and solutions, including patented DAS systems based on Chirped-pulse phase-OTDR technology. Their HDAS system provides high-fidelity, linear, and quantitative sensing along the fiber, suitable for industrial, infrastructure, and security applications. Aragon Photonics also offers turnkey solutions, including sensor cable design, supply, and installation, tailored to specific environments and customer needs. Fibercom specializes in fiber optic cable manufacturing and has extensive experience in telecommunications and sensor applications. They provide both standard and customized fiber optic products, supporting deployment, fusion, installation, certification, and repair services across Spain. Fibercom collaborates with Aragon Photonics for DFOS solutions, ensuring high-quality integration of sensor cables and monitoring systems. Other notable Spanish companies in the optical fiber and sensor cable sector include:

- Optral: Focused on high-quality fiber optic cables with international certifications, serving global clients in telecommunications and industrial sectors.
- Cablescom: A leading European manufacturer of telecommunications and fiber op...

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CEF | Fiber optic cable manufacturing and distribution

We have a wide range of fiber optic cables that cover all the needs and possible applications in indoor and

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Fabricante Fibra Óptica: Soluciones estándar y a medida para fibra óptica para los mercados de energías

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Cable Factory

Dosense Cable es un proveedor de cables y accesorios. 20 años de experiencia en la fabricación y

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Optical Fibers & OEM Fiber Assemblies | CeramOptec

We develop and manufacture fiber-optic solutions across the entire value chain. From preforms to customized fiber assemblies,

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Tratos Spain - Zaragoza cable factory

Other Advanced Fiber Optic Solutions Beyond FTTH, TELNET's production facility in Spain is at the forefront of manufacturing a

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ZMS Cable Manufacturer

ZMS CABLE Manufacturer is a professional supplier of electrical cables. Our manufacturer produces a

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Optical fibre cables Spain | B2B companies and suppliers

Cables de Comunicaciones is one of the leading European companies dedicated to the design, manufacturing, and marketing of

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CEF | Empresa de fabricación y comercialización de cables de fibra

Disponemos de una amplia gama de cables de fibra óptica que cubren todas las necesidades y aplicaciones posibles en cableados

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Top Fiber Optic Cable Manufacturing Companies in Spain

When exploring the Fiber Optic Cable Manufacturing industry in Spain, several key considerations come into play. First,

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Optral is a Spanish provider that specializes in the design and manufacturing of fiber optic cables, serving various sectors such as

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Luna Innovations | Fiber Optic Sensing and

Luna fiber optic sensing and measurement systems help design, build and maintain products and

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Cables Ópticos | Soluciones de Sensado y

Optral Solutions es nuestra unidad de negocio enfocada a resolver necesidades donde se requieren

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Banner Engineering | Smarter Automation. Better

A global leader in industrial automation, equipping smart factories with sensors, remote I/O and IIoT

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Contamos con 200m2 de instalaciones en cadena de montaje y laboratorio.
Ofrecemos servicios de montaje flexibles, rápidos y

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Integral sensing company - Aragon Photonics

Together with its parent company, Fibercom, it designs, supplies and installs the sensor cable best suited to each environment,

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17 Top Sensors Companies in Spain · July 2026 | F6S

Detailed info and reviews on 17 top Sensors companies and startups in Spain in 2026.
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Home | Fiber SenSys Inc.

Perimeter Intrusion Detection and Physical Data Security Fiber SenSys®, Inc., (FSI) is the market-leading

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Fiber Optic Sensor Cables for Advanced Monitoring | AP Sensing

Fiber optic sensor cables are the key enabler for real-time monitoring of temperature, strain, and acoustic signals across diverse and

Jan 12, 2026

Tratos Spain – Zaragoza cable factory

The Spanish facility is critical in supporting Tratos' broader mission to deliver high-performance fibre optic cables for

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Home | OZ Optics Ltd.

In addition to designing and manufacturing components and test equipment for fiber optics markets, the company offers award

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Manufacturer of high performance fiber optic Cables | OPTRAL

CABLES ESPECIALES DE FIBRA (CEF) is a Spanish company and part of the CUNEXT Group. In December 2025, it acquired

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Optical sensor cable

Find your optical sensor cable easily amongst the 10 products from the leading brands (BANNER, Littelfuse, YOCF, ...) on

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Top 98 Optical Sensor Manufacturers in Spain (2026) | ensun

Discover all relevant Optical Sensor Manufacturers in Spain, including photonicSENS and Omron Corporation

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Fiber-optic sensors and cable systems | SensoPart

Our fibre-optic cable systems partly cover the same applications as conventional optical sensors. Depending on the customer's

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TE Connectivity: Connectors & Sensors for Harsh Environments

TE is a trusted manufacturer and supplier of reliable and rugged electronic components. Known worldwide for its broad portfolio of

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China Specialty Optical Fibers, Optical Fiber Coil,

Yangtze Optical Electronic Co., Ltd: YOEC is the leading supplier and manufacturer for optical fibers, fiber

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Optical Manufacturer/producer Spain | B2B companies and suppliers ...

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For more information, pricing, or custom solutions, please contact us:

Website: <https://ntmmgroup.co.za>

Email: sales@ntmmgroup.co.za

Phone: +27 82 471 2596

Address: Unit 7, Optic Park, 24 High-Tech Lane, Century City, Cape Town, 7441, South Africa

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