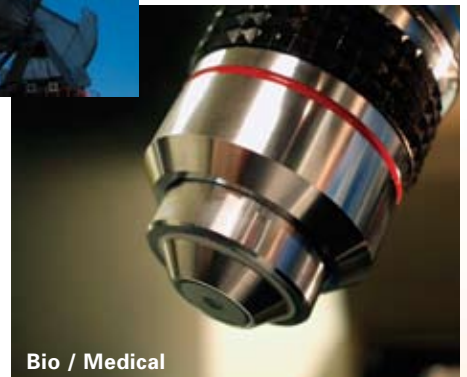
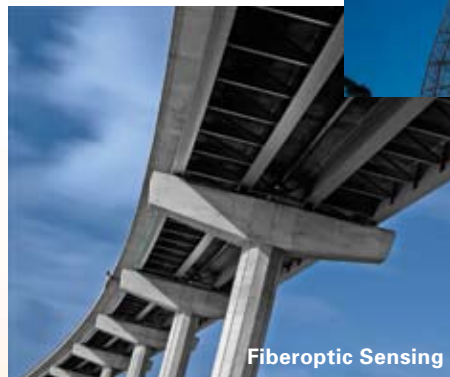
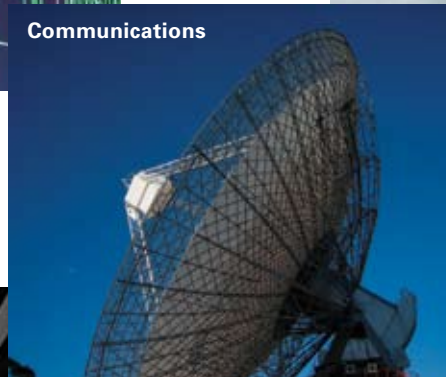


DiCon

FIBEROPTICS, INC

FIBEROPTIC SOLUTIONS FOR TODAY'S MARKETS



WELCOME TO DiCon

DiCon Fiberoptics, Inc. is one of the world's largest suppliers of innovative, high quality optical components, integrated modules, and test equipment for the fiberoptics industry.



Founded in 1986, DiCon has established itself as a leader in the design, manufacture, and marketing of a broad portfolio of leading-edge products that filter, split, attenuate, switch, combine, and monitor light.

DiCon Fiberoptics, Inc.
Corporate Headquarters
Richmond, CA

1689 Regatta Blvd, Richmond, CA 94804
TEL (510) 620-5000 | FAX (510) 620-4100

www.diconfiber.com

DIRECTING LIGHT WITH MEMS TECHNOLOGY

Technologies

DiCon continually invests in core component technologies to develop efficient and flexible light management solutions.

- **Micro-Electro-Mechanical Systems (MEMS)** — in-house MEMS foundry supports versatility of design and seamless migration to manufacturing for MEMS mirror and array devices.
- **Thin Film Coatings** — expertise in metal oxide thin films delivers highly reliable, stable coatings for filters and other components suitable for military / avionic and bio / medical applications.
- **Micro-optics Design** — 20 years of experience in the design and manufacture of high quality devices that efficiently couple and direct light into a variety of technology platforms.
- **Advanced Packaging** — standard and custom packaging solutions meet the needs of demanding applications while minimizing size and weight.
- **III-V Materials Development** — in-house capability to grow III-V optical materials supports R&D into next-generation photonic applications.



MEMS Mirror Array



Thin Film Deposition



MOCVD Reactor

Product Overview

DiCon products are used in a broad range of applications within the communications, defense, aerospace, industrial manufacturing, biomedical and fiberoptic sensing industries.

FROM COMPONENTS...

TO MODULES...



MEMS 1xN and VOA

WDM Filter

ROADM

DPE Module

MEMS 24x24 OXC

...TO SYSTEMS



GP700 configurations

GP750

Custom Integrated Solutions

DiCon incorporates our extensive product line of optical components into custom modules and rack-mountable systems to meet our customers' special needs.

From Components

- Switches (MEMS, Prism, Motorized)
- Variable Optical Attenuators (VOA)
- Tunable Filters
- Thin Film Filters (DWDM, GFF)
- Tap-Detectors
- Couplers and Splitters

To Integrated Solutions

- Matrix Switches (OXC)
- Reconfigurable Optical Add Drop Modules (ROADM)
- Optical Channel Monitors (OCM)
- Dynamic Band Equalizers (DBE)
- Protection Switches
- MUX/DEMUX

Customer Service

- Technical sales teams to assist with all inquiries from design recommendations to order logistics.
- Dedicated resources to support Military and Specialty Markets.
- Full spectrum of standard products and customized solutions to meet our customers' exact needs.

Quality Systems

- Control of all key technologies in United States.
- Products tested to Telcordia and / or Mil-STD specifications.
- ISO 9001:2000 Quality Management System.
- ISO 9001 certified since 1999.



Company Systems

- State-of-the-art production line in United States.
- Integrated Manufacturing Execution System providing quality and traceability.
- Robust ERP system controlling ordering, planning, building and delivering product in a timely and accurate manner.
- DO / DX government rated orders accepted.

Long-term Commitment

- 20-year history as a vertically integrated company.
- Privately owned; financially stable.
- Non-obsolescence Policy supporting legacy designs.
- Supply-chain stability and traceability.
- Financial resources and commitment to invest in long-term R&D.
- Facilities and capacity to support future growth.

Facilities Overview

DiCon Fiberoptics, Inc. is headquartered in Richmond, CA on 16+ acres of land near the San Francisco Bay. This facility is the center of DiCon's research, development, manufacturing and marketing activities. The company also operates a manufacturing and sales facility in Taiwan to service more cost-sensitive, high-volume applications.



Headquarters



Testing in progress



DiCon's aerial view



Product inspection



Entrance



Micro-fabrication facility

LET **DiCon's** TEAM
ASSIST YOU TODAY!

To inquire about specific products or capabilities,
please contact us at:

(510) 620-5000 or SALES@DICONFIBER.COM

WWW.DICONFIBER.COM

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