

# Israeli New Fiber Optic Sensor Company



## Overview

Israeli startup Prisma Photonics, which develops fiber-optic sensing technology for large-scale infrastructure monitoring, has raised \$30 million in a round led by Israeli defense-tech fund Protego Ventures — signaling the company's growing foothold in defense and. Israeli startup Prisma Photonics, which develops fiber-optic sensing technology for large-scale infrastructure monitoring, has raised \$30 million in a round led by Israeli defense-tech fund Protego Ventures — signaling the company's growing foothold in defense and. The Israeli startup's Hyper-Scan technology turns existing fiber-optic cables into kilometer-scale sensors. The round, led by Protego Ventures, accelerates its global expansion across energy and defense sectors [Above: Uvision Air's HERO 120 loitering munition drone] Israeli startup Prisma. Meet Rami, Shani and Teddy that work here Sol Chip is a worldwide leading energy harvesting company that offers a unique maintenance-free everlasting solar solutions and IoT communication platforms. Sol Chip's technology provides power and communication solutions for disruptive fields such as. Israeli startup Prisma Photonics raises \$30 million to expand its smart monitoring technology. Photo: INESC TEC at English Wikipedia, CC BY 3. 0, via Wikimedia Commons The Israeli company Prisma Photonics, a company specializing in intelligent fiber-optic monitoring based on. We're proud to announce that FAST Laser GROUP and Omnisens SA from Switzerland will deploy a fiber sensing, monitoring system based on DAS technology ( Distributed Acoustic Sensing ). The DAS system will monitor approximately 50 km of a heavy-duty moving system. The financing brings the company's total funding to \$80 million. Full list of Israeli high-tech.

## Article Content

On Prisma Photonics

Prisma Photonics develops a hardware-free solution that transforms existing optical fiber networks into intelligent sensors capable of detecting events like equipment failures, intrusions, leaks, or ...

Prisma Photonics raises \$30 million to expand AI-based infrastructure ...

Prisma Photonics, a Tel Aviv-based deep-tech company that uses artificial intelligence to transform existing optical fiber into vast real-time sensor networks, has raised \$30 million in a growth ...

Backed by Israeli defense tech fund, Tel Aviv smart monitoring startup ...

Tel Aviv deep-tech startup Prisma Photonics, a developer of optical fiber sensing technology for monitoring critical infrastructure, has raised \$30 million in fresh capital, led by Israeli...

Israeli startup Prisma Photonics secures \$30 million to expand its ...

The Israeli company Prisma Photonics, a company specializing in intelligent fiber-optic monitoring based on artificial intelligence, announced a new \$30 million round of funding, led by ...

Prisma Photonics raises \$30 million to expand AI-based ...

Prisma Photonics, a Tel Aviv-based deep-tech company that uses artificial intelligence to transform existing optical fiber into vast real-time sensor ...

Prisma Photonics Raises \$30M to Scale AI-Driven Fiber Sensing ...

TEL AVIV, Israel, Oct. 16, 2025 — Prisma Photonics, a deep-tech company adapting existing optical fiber into an advanced infrastructure monitoring platform, closed a \$30 million growth round.

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Prisma Photonics raises \$30 million to bring its AI-driven fiber ...

Israeli startup Prisma Photonics, which develops fiber-optic sensing technology for large-scale infrastructure monitoring, has raised \$30 million in a round led by Israeli defense-tech fund ...

Fiber Optics | IL Photonics

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## Fiber Sensing

FAST Laser is a professional fiber optic company, and Omnisesns is a world leader in high-performance fiber optic monitoring. This joint venture between the two companies is a breakthrough deploying the ...

Prisma Photonics Raises \$30M to Scale AI-Driven Fiber Sensing ...

Founded in 2017 and headquartered in Tel Aviv with offices in the United States and Europe, Prisma Photonics is led by an expert team with a proven track record in building and scaling ...

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