

## FOR IMMEDIATE RELEASE

Ocean Presence Technologies (OPT)

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## Ocean Presence Technologies Unveils the OceanCam PTZ Camera

Santa Cruz, CA – September 22, 2025 –

Ocean Presence Technologies, a leader in underwater video equipment, is excited to announce the all new 50 megapixel video OPT-06T2 OceanCam PTZ camera with AI capabilities.

The OceanCam® OPT-06T2 is the first in a new series of Artificial Specialized Intelligence (ASI) cameras, engineered to deliver broadcast-quality video with seamless pan-tilt-zoom control for research, industry, education and conservation.



Building on more than 20 years of proven PTZ underwater cameras, the OPT-06T2 integrates advanced AI image tracking to lock onto moving subjects with precision. With a stunning 16:9 widescreen, it captures details in rich, clarity, whether you're documenting ocean life or live-streaming aquatic events.

Ultra-high-definition video performance has an impressive 12K capture at 50 megapixel resolution (8192 × 6144 px), ensuring crystal-clear footage of fast-moving subjects which is ideal for studio grade live-streaming applications. With up to five hours of battery-powered on-board recording, the rugged waterproof housing also provides

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generous internal space for additional storage media or batteries, extending untethered operation times.

## **OPT-06T2 Key Features:**

- Ultra-High-Definition Video: Captures stunning 4K video at 60 fps, ensuring crystal-clear footage of fast-moving subjects with minimal noise and motion blur.
- AI Image Tracking: Advanced technology for precise subject tracking, making it ideal for marine biology, environmental monitoring, and underwater research.
- Seamless Integration: Compatible with existing audiovisual setups, including NewTek's NDI, allowing for easy integration into current systems.
- Remote Control: Manage multiple cameras effortlessly via LAN connections, providing flexibility and ease of use.

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## **About Ocean Presence Technologies**

With over 20 years of experience, Ocean Presence is dedicated to providing innovative solutions for underwater imaging, research and security. OPT designs and manufactures a full line of high and standard definition underwater IP video products including cameras, underwater lighting and wireless network components. The OceanCam cameras are employed in research, education, security and other commercial oceanographic applications. Its products are sold through international distributors and through its direct sales staff in its Santa Cruz California facility.

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