



**Quantum3D Press Contact**  
Jane Fainer  
(408) 369-7200, ext. 1052, jfainer@walt.com

**Quantum3D Contact**  
Pratish Shah  
(408) 600-2564, pr@quantum3d.com

## **FOR IMMEDIATE RELEASE**

### **Quantum3D's ExpeditionDI Honored with *Military Embedded Systems* Editor's Choice Award**

*OpenSystems Media Recognizes Quantum3D's ExpeditionDI – the Industry's First Self-Contained, Wearable and Fully-Immersive Combat Infantry Simulator*

**SAN JOSE, Calif. – Aug. 23, 2011** – Quantum3D, Inc., a leading provider of visual computing solutions for government and commercial applications, has been awarded *Military Embedded Systems'* Editor's Choice Award in the August issue for its ExpeditionDI®, the industry's first self-contained, wearable and fully-immersive close combat infantry simulator training platform.

"OpenSystems Media editors are constantly combing through thousands of new product releases and submissions to find the select few to which we will present an Editor's Choice award," said Sharon Hess, managing editor at OpenSystems Media. "We've chosen to recognize Quantum3D for its innovative ExpeditionDI – a realistic, immersive 3D training experience deployable on-base or in-theater – where both individual war fighters and infantry squads can be exposed to the sights and sounds of a battlefield in a safe environment."

Deployed and in use for over five years, ExpeditionDI is equipped with a high-resolution Head Mounted Display (HMD) and fully integrated wearable computing pack, and responds simultaneously to multiple body and weapon movements. These advanced technologies enable an infantry squad to move through and interact in a virtual environment while fighting and communicating as they would in a real-world combat situation. For further flexibility, ExpeditionDI can be used for individual or coordinated squad-based training, and can be wirelessly networked into large scale joint training operations.

"It is an honor to be recognized with an Editor's Choice Award from *Military Embedded Systems*," said Arthur Yan, president, Quantum3D. "The ExpeditionDI training platform represents the future of military training, enabling soldiers to easily and effectively simulate squad-based close-

combat exercises to ensure readiness for real-world battle scenarios, and ultimately save warfighter's lives.”

### **About OpenSystems Media**

OpenSystems Media has been a leading publisher of electronics magazines, e-mail newsletters, websites, and product resource guides for more than 20 years. OpenSystems Media offers E-casts and Techcasts for engineers and provides interactive tools where engineers can communicate directly with presenters and top industry editors. Current publications include: *CompactPCI*, *AdvancedTCA & MicroTCA Systems*; *DSP-FPGA.com*; *Embedded Computing Design*; *Industrial Embedded Systems*; *Military Embedded Systems*; *PC/104 and Small Form Factors*; and *VME and Critical Systems*. For more information, visit

[www.opensystemsmedia.com](http://www.opensystemsmedia.com).

### **About Quantum3D**

Quantum3D, Inc. is a leading developer and manufacturer of Commercial-off-the-Shelf (COTS), open-architecture, real-time visual computing solutions. Quantum3D combines the most advanced hardware and software systems for graphics simulation in a variety of markets and implementations—image generation; tactical computing for avionics; vehicle and man-wearable applications; synthetic environments; graphics subsystems; and other COTS solutions. Quantum3D is a privately-held company headquartered in San Jose, California.

For more information about Quantum3D real-time visual computing solutions, please visit

[www.quantum3d.com](http://www.quantum3d.com).

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