

# P R E S S   R E L E A S E

FOR IMMEDIATE RELEASE:

## **Galleon Embedded Computing Launches Ultra Small Rugged Network Attached Storage**

**Oslo, Norway November 15, 2010:** *Galleon Embedded Computing AS*

*(<http://www.galleonembedded.com>) launches a new generation Ultra Small Rugged Network Attached Storage (NAS) devices, specifically targeted at small mobile applications such as UAVs and vehicles. The Galleon Rugged NAS offers up to 2TB of solid state storage in only 150x170x100 mm.*

The Ultra Small external dimension allows the Galleon Rugged NAS to be deployed in applications where NAS functionality has not previously been feasible. The Rugged NAS integrates high density solid state storage with the powerful Intel® Core™ i7 processor to provide database and network storage services with up to five 1000base-T Ethernet ports. For ultimate performance, or when EMI and/or long cable lengths are a concern, the unit can also be equipped with dual 10G optical Ethernet connections. Flexible expansion up to 10 TB of solid state storage (SSD) is available.

“The new series of Ultra Small Rugged NAS products offers unprecedented storage capacity and flexibility in a very small form factor, enabling rugged deployment of flexible high capacity storage” says Terje Melsom, CTO at Galleon Embedded Computing. “Optimized for Size, Weight and Power (SWaP), the unit is ideal for applications requiring cost effective solutions for centralized high density storage in harsh environments, such as vehicles and small manned or unmanned aerial vehicles.”

For increased data security, both disk encryption (AES) and RAID is supported. Removable storage media enables fast exchange of mission data and ultimate security in case the vehicle or aircraft must be abandoned or left unattended.

Setup and administration is very easy using the SSH secure WEB GUI. Most standard exported file systems such as SMB/CIFS, NFS, AFP, FTP, HTTP and RSYNC are supported.

The unit is offered in light rugged air cooled and fully rugged conduction cooled versions, supporting -40°C to +85°C operational temperature and high vibration environments. MIL certified wide input power front ends are available for either 9-36V DC or 36-72V DC operation.

Further product information and data sheet available at: <http://www.galleonembedded.com/nas.html>

## **About Galleon Embedded Computing**

Galleon Embedded Computing is an innovative leader in development of high-performance, high-quality storage solutions and small rugged data recorders. Galleon's offerings span from commercial grade products for benign environments to ruggedized conduction cooled products for deployed systems in severe environments.

Galleon Embedded Computing has product development and system integration facilities in Munich, Germany and Oslo, Norway. Customer satisfaction and uncompromised product quality is key to Galleon's highly experienced staff with long experience from the military and aerospace markets.

Galleon Embedded Computing is a member of VITA.

Please visit [www.galleonembedded.com](http://www.galleonembedded.com) for further information.

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