

**Key New Features:**

- Master-Slave Mirroring

**Key Benefits:**

- Reliability
- Performance
- Efficiency
- Innovation
- Flexibility
- Excellent Support

**Partners:**



**Raima Database Manager (RDM) Embedded HA** extension provides additional reliability to the time tested and dependable RDM database engine. We have added many components in this HA solution required by embedded system developers to achieve the highest availability with no impact to the high-performance, real-time, and small footprint of the database engine.

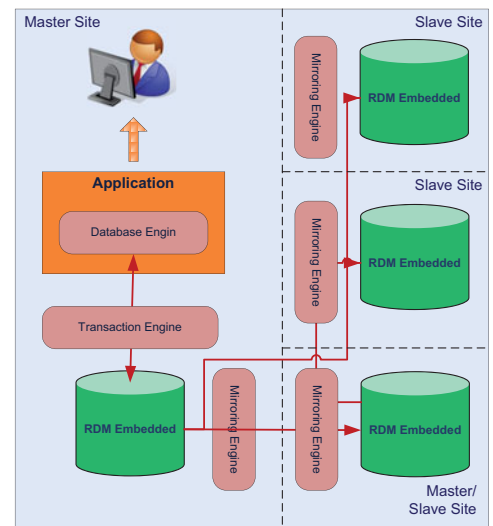
**Overview:**

High availability is critical in today's environment and most applications are striving to achieve even the minimum requirements of five nines. RDM Embedded is designed from the ground up to always be on and if it does go down it will always be able to get back on its feet. This has been a core requirement from the beginning in 1984, "Zero Database Administration", and it remains one of the key components of high availability within the RDM products. But as time has changed the requirements of the database market, RDM Embedded has also made some changes to meet these requirements. As part of the core engine both a Two Phase Commit Protocol and Hot-Online Backup have been added. Now RDM Embedded applications can achieve greater high availability with the RDM<sub>e</sub> HA which provides Synchronous and Asynchronous Master-Slave Mirroring. Developers looking to achieve high availability from a proven high quality embedded database at a reasonable cost; need to consider RDM Embedded.

**Key Features:**

**Master-Slave Mirroring**

Data redundancy without sacrificing performance! Master-Slave mirroring introduces data redundancy by automatically mirroring the application database locally or across a network. Designed for carrier grade systems the new synchronous and asynchronous mirroring engine is designed to remove any single point of failure in your fault-tolerant system. This function also enables chained mirroring systems in addition to in-memory to disk data redundancy.



### Requirements:

- RDM Embedded Core

### Operating Systems Supported:

- AIX
- Embedded Linux
- FreeBSD
- Integrity
- HP-UX
- Linux
- MacOS
- QNX Neutrino
- Solaris
- VxWorks
- Windows
- Windows CE
- Windows Embedded
- *Others Upon Request*

### Contact Us:

# Raima<sup>®</sup> Inc.

On the Web: [www.raima.com](http://www.raima.com)



#### Worldwide

**Raima Inc.**  
2101 Fourth Avenue, Suite 240  
Seattle, WA 98121  
Tel: +1 206 748 5300  
Fax: +1 206 748 5200  
E-mail: [sales@raima.com](mailto:sales@raima.com)

#### Europe

**Raima**  
Stubbings House, Henley Road  
Maidenhead, UK SL6 6QL  
Tel: +44 1628 826 800  
Fax: +44 1628 825 343  
E-mail: [sales@raima.com](mailto:sales@raima.com)