



RDX® QuikStor™ - Industrial Grade Data

Protection & Portability for Operations in the Field



Rugged, fast and removable storage solution for outdoor and industrial work environments

### Challenges

- A significant portion of business-critical data is created in the field and is hard to protect
- Industrial and outdoor work environments can be harsh for typical IT products
- Drops, shocks, vibrations, dust and dirt can harm storage peripherals
- Most data storage systems are not designed for outdoor or industrial use
- Users struggle to properly secure and manage digital information
- Disaster recovery implementation is difficult in harsh, outdoor environments

### **Solution Benefits**

- Reliable solution for indoor and outdoor environments
- Data storage solution that does not require special handling
- Solution that withstands vibrations in vehicles and work sites
- · Devices which resist dust and dirt
- Data safeguarded against unauthorized usage
- Ability to transfer data from off-site to on-site



## Store and protect data when and where it is created

Business-critical data is often created in the field; for example, from live video captures at public places and events to recordings during special operations, from incident investigation to generating footage with cameras in police cars. These harsh environments can be tough on any computerized system. A reliable and ruggedized data storage solution is a critical element of a work environment where data collection and retention in the field is of a mission-critical nature. Mobility of data is as important as backing up and retaining the data.

In many situations, businesses rely on field staff that aren't well skilled in IT operations. Accordingly, data storage must be easy to use, easy to transport, easy to expand, and be very fast. Data storage devices must also maintain high levels of security, long-term retention capabilities with backwards compatibility, and ensure future access to older data.

# RDX QuikStor appliances - ruggedized, removable and simple

Overland-Tandberg RDX QuikStor systems simplify backup, archiving and data transportation for businesses that need ruggedized data storage solutions.



The USB port powered RDX QuikStor is a media based removable disk solution. The media is built with a rugged design and requires no special care. It can withstand drops from up to 1 meter on a concrete floor. The cartridge has a sealed interface so dirt and debris can't get inside, and it provides static-proof capabilities. Up to 5000 insertion/removal cycles ensure reliable daily use. An archival lifetime up to 10 years and optional WORM functionalities makes it best for archiving applications. The RDX QuikStor system with media capacities from 500GB to 5TB, is an affordable system with a low total cost of ownership.



RDX QuikStor is the solution for backup, archiving and data exchange in harsh environments.

#### **Solution benefits**

- · Easy-to-install and easy-to-use
- High speed data backup
- Ruggedized for backup, archiving and data exchange in harsh environments
- Survives drops from 1 meter on a concrete floor

### **Customer benefits**

- Care-free handling withstands drops, shocks, dust and dirt
- No limit on data availability access to data at any time at any place
- No special data center required saves operational costs
- Plug and Play installation fast and easy deployment
- Affordable and low TCO fits almost any budget
- Peace of mind future proof with unlimited expandability

### RDX QuikStor fits also in these environments



RDX QuikStor is ideal for secure long-term archiving of medical data including x-rays or ultrasonic pictures.



Industrial manufacturing produces quantities of data such as production process information, supply chain management data and quality check information. Using RDX QuikStor for data backup ensures anytime availability in harsh environments.



Video sequences of an outdoor set need to be transported to the studio for editing and mastering. RDX QuikStor is ideal for data transportation as its rugged design withstands outdoor challenges.



Transportation and logistics businesses are dependent on data availability. Data loss would stop the whole logistics process. Frequent backups on RDX QuikStor will counteract such a disaster and provide data availability.

Sales and support for Overland-Tandberg products and solutions are available in over 90 countries.

Contact us today at sales@overlandtandberg.com

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