capsule
TECHNOLOGIES

DR1630 - Hyper Converged Appliance
Designed for IP surveillance

DR1630
16-bay

112TB

Unlike traditional NVR storage and servers, Capsule Technologies High Density Appliances are purpose built to cost-effectively handle the IOPS and storage needs for the HD CCTV market.

Through the patented DRPack™ software, Capsule delivers converged storage and server management solutions in a simple, scalable appliance.
The DRPack™ software manages the pre-configured hardware partitions and optimizes shared storage, server hardware and network resources ensuring optimal performance that is specifically designed for CCTV.

By linking multiple Capsule Appliances with the patented FUDD™ Link, an array of Capsule appliances can withstand the failure of an entire appliance or individual hardware components; making Capsule a high-performance, high-availability enterprise-class solution for any CCTV application.

• Works with any Video Management System

• 3 x Virtual Servers

• RAID-5 or RAID 6 Redundancy with ZFS

• ZFS Cache Tiering using 128 Gbytes of SSD

• 6 x 1GE Ethernet Ports

• Native support of iSCSI protocol

• Up to 112 TBytes total storage

• 16 x HDD Slots supporting 8 TBytes drives

• 3 year Warranty

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