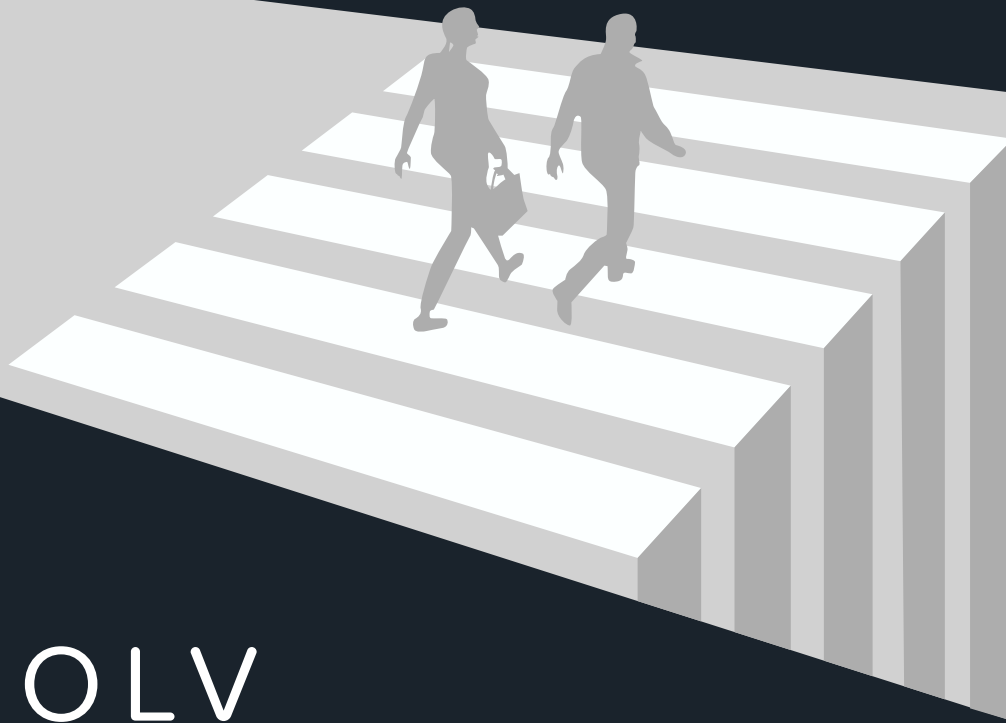


# KEY FEATURES



**REVOLV**  
SECURITY BECOMES IT READY  
by **BCD**International

# REVOLV KEY FEATURES

## 01 LOWER TCO

- Fewer physical servers
- Reduced maintenance costs
- Power savings

## 02 SCALABILITY

- Start small and scale as needed
- Software control of hardware additions

## 03 FAST DISASTER RECOVERY

- Recover data in minutes rather than hours or days

## 04 SHARED RESOURCES

- Efficiently share resources among systems
- Dynamically allocated via software

## 05 REMOTE ERASE

- Maintain system integrity with remote control

## 06 GREATER DATA PROTECTION

- Data automatically identified and protected

## 07 HARMONY HHCI

- Takes the best from HCI and combines with HA (high availability) via DEEPSTOR™, DEEPSTOR LITE™, and DEEPSTOR+™

## 08 HARMONIZE SnapClone

- Leverages a snapshot of the current VM and use in the event of system issues via system changes

## 09 HARMONIZE Templates

- Predefined VM Templates
- Each optimized for that VMS

## 10 HARMONIZE P/T Control

- Powered monitoring
- Monitor temperature
- Power thresholds and alerts
- Graph temperature

## 11 HARMONIZE HealSys

- Predictive drive failure
- Monitoring memory, CPU, RAID, NIC, and HD (enclosure)
- Configurable tresholds
- Email alerts

## 6 Key Software Components

**HARMONIZE**  
Conductor

**HARMONIZE**  
Templates

**HARMONIZE**  
HHCI

**HARMONIZE**  
SnapClone

**HARMONIZE**  
HealSys

**HARMONIZE**  
P/T Control

# REVOLV HARMONIZE SOFTWARE ECOSYSTEM

## HARMONIZE Conductor

- Manage the entire system from within the video management system

## HARMONIZE Templates

- Genetec
- Milestone Systems
- Mirasys
- Hanwha

## HARMONIZE HHCI

- DEEPSTOR™
- DEEPSTOR LITE™
- DEEPSTOR+™
- High availability
- Lower TCO
- Active-Active links
- Alcatel Lucent automatic configurations/ optimizations
- Footprint reduction
- Shared resources

## HARMONIZE SnapClone

- Store VM snapshots
- VM recovery to a working snapshot

## HARMONIZE HealSys

- Predictive drive failure
- Fan monitoring
- Power supply-monitoring
- Memory Monitoring
- CPU monitoring
- RAID and NIC monitoring
- Excessive SSD alerts

## HARMONIZE P/T Control

- Real-time power meter
- Power thresholds and alerts
- Power capping
- Temperature monitoring
- Remote power cycling