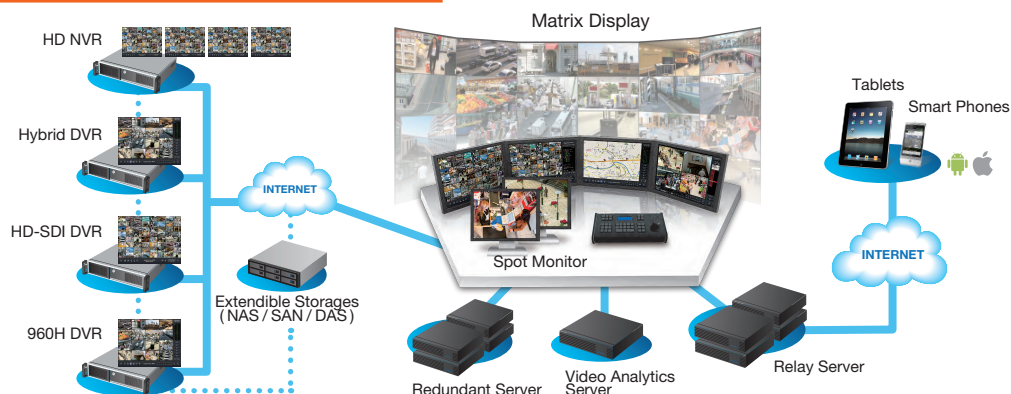# huperLab®

Event Management Solution -
huperCenter

huperCenter acts as a central monitoring and event management station which receives alerts from remote DVR/NVR sites, and generates event logs for archives & search.

- Receive & manage event notifications from up to 500 remote DVR/NVR sites
- Generate event logs for archives & search
- Dual screen support provides clear viewing*
- PTZ camera & I/O device remote control
- Display up to 64 video channels simultaneously

System Diagram

HD NVR

Hybrid DVR

HD-SDI DVR

960H DVR

INTERNET

Extendible Storages (NAS / SAN / DAS)

Matrix Display

Spot Monitor

Redundant Server

Video Analytics Server

Relay Server

Tablets

Smart Phones

INTERNET

System Specifications

Screen Display	Full screen, 1/4/9/16/25/36/49/64 split screens
Resolution	1024x768, 2048x768 (dual screen, only display enlarged event list on second screen),1080p

Product Features

Event Monitoring	• Manage and monitor up to 500 huperVision DVR/NVR Sites • Support 64CH video display on one monitor
Event Notifications	• Bring security guards' attentions by sending them alarm sounds • DVR/NVR sites automatically notify huperCenter with live video display, or attached video clips, snapshots and event messages for in time verifications
Easy-to-use User Interface	• Dual screen support provides clear viewing (only display enlarged event list on second screen)* • Drag-and-drop function lets you quickly drag a camera from DVR/NVR list for real-time display • Tree-structured DVR/NVR site list to easily identify and group numerous DVR/NVR sites and cameras • Event marker allows you to mark specific events for further search or viewing
Event Log Control	• Quickly search for a specific event record by different criteria: event types, event occurring time, DVR/NVR site ID, and camera ID, etc. • Archive event logs by saving as separated files or burning into a CD
Event Record Archive	• Archive video records to multiple locations to ensure free disk space • Export video clips to AVI files • Play back event video • Download event video from remote DVR/NVR sites
Audio Communication	• Support real-time, two-way voice communication • Monitor live audio from DVR/NVR sites
Control & Management	• Real-time trigger and monitor I/O devices • Remote control PTZ cameras • Provide login access control • Display DVR sites information for quick viewing

huperLab®

Huper Laboratories Co., Ltd.