Uniview IVS-DM8500-E-IN Brochure

The IVS-DM8500-E-IN (Data Manager) is a video data manager specialized for surveillance. It adopts the IMOS architecture and processes only the management signaling instead of video streams. The IVS-DM8500-E-IN provides IPSAN management, storage management, video playback and backup to satisfy the requirements of various large and medium video surveillance systems.

Featuring scalability, unwavering reliability, strong compatibility, user-friendliness, the IVS-DM8500-E-IN is widely used in various industries such as public security, finance, transportation, electric power, energy, education, and health care, and in diverse scenarios including large parks and buildings.

Appearance of the IVS-DM8500-E-IN

Key Features

- Managing up to 128 IP SANs and providing up to 4 PB storage space

- Serving 4096 cameras' video storage with the camera-to-IPSAN feature

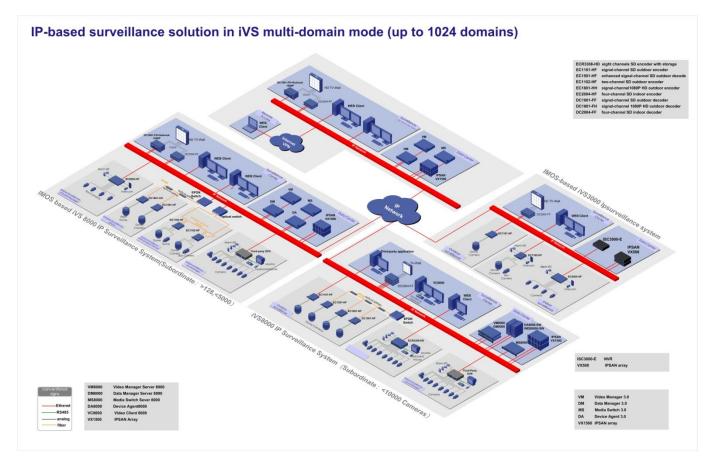- Centralized management on the video manage server

Specifications

ITEMS	Description
Capacity	
Camera-to-IPSAN storage	4096 ch (including analog camera with encoder. Camera write to IPSAN directly with iSCSI)
Concurrent Playback	64 ch/128 mbps
DM-to-IPSAN Storage	128 ch/512 mbps(DM receive the stream from camera and write to IPSAN)
Backup Service	32 ch/256 mbps(DM receive backup stream and write to IPSAN)
Hardware	
Network interface	2 (RJ45 10M/100M/1000M adaptive Ethernet Interface)
Dimensions (W x D x H)	446 mm × 500mm × 86.1mm (without hangers and slide rail)
Power Supply	100~240V AC; 50Hz/60Hz
Power	≤200 W

Consumption	
weight	≤14Kg
Working Temperature	5°C~40°C
Working Humidity	20%~80%

Typical Applications

IP-based surveillance solution in iVS multi-domain mode (up to 1024 domains)

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*Product specifications and availability are subject to change without notice.