

UD-VMS510

Video Management System



Features

- High-performance stream media transfer and storage capability
- Support distribute and cascade deployment
- Support local storage and IP-SAN storage
- Support GIS map(Google, Raster Map)
- Support Alarm Trigger (Gmail, Hotmail)
- Support ONVIF standard protocol
- Support platform SDK
- Support POS function
- Support Fisheye dewarping
- Support People counting & Heat map
- Support fisheye calibration in playback
- Support to set up the devices, such as IPC, NVR, MDVR and etc.
- Support 2000 channels
- Support 500 input devices to auto-Register & (Max support 100 input ANPR devices)
- Manage the ANPR camera form remote, show car plate and color/speed information
- Manage the enforcement system by the way that search the picture and plate of violation vehicle, black and white list for vehicle.
- Support 100 ONVIF Devices
- Support unlimited accounts management and 8000 online users and max 500 roles
- Support 700M transfer capability
- Support 700M local storage capability
- Support 20 distributes server and 5-level cascade E-map max displays 200-channel on one screen Process 1000-channel alarm per second
- Support Master/Slave & Hot standby Server
- Support Max 300TB storage capability per storage server Support max 200 access control devices

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Technical Specifications

Model	UD-VMS510
System	
Main Processor	Intel Core I5 64 bits , 4 Core Processor
Operating System	Embedded LINUX
Motherboard	Embedded Board
Memory	8GB DDR3
Case	Hot-dipped galvanized sheet steel 1.2mm thickened
Local setting	System time setting, Platform service operation parameters configuration
Power Supply	Single Power Supply
Data Management	
Hard Disk	One system disk and 15 disks local storage (max support 4T HDD)
Raid mode	Single,Raid0, Raid1, Raid5, Raid6, Raid10
HDD Hibernation	Main thoroughfare through the backplane
Ethernet Port	
Ethernet Port	4 1000Mbps Ethernet port
Features	Four Ethernet ports bound load balancing or independent Ethernet
Data Interface	
VGA	1 port
HDMI	2 port
USB	4 USB2.0 port
Serial Ports	1 RS232 COM
Others	
LCD	Display system information and status. Include: system time, the system hardware information, platform service running state, etc
Fault Alarm	Support for E-mail, beep, SDK, etc. For fault alarm
Power Supply	100V~240V,47~63Hz, Hot-swappable
Power	10W~200W(With HDD)
Work Temperature	0°C~50°C
Work Humidity	5%~90%(non-condensation)
Weight	20Kg
Dimension	526mm*485mm*135mm

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