

C5002 Series

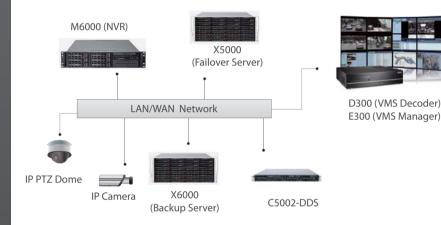
Directory Server

GVD C5002-DDS is the core component of VMX management system that provides robust, highly reliable data/service transmittance. It is the best solution for mission critical application such as government complex, city surveillance, transportation, and other large scale security projects.

- **1** Robust industrial hardware design for 24x7 operations
- 2 Centralized configuration and user management
- **3** Data redundant and load balancing design for data/service transmittance

Key Feature

- C5002-DDS acts as the core of powerful VMS system
- Expert design to process centralized configuration and event/alarm among large scale devices
- Special designed scalability supports VMS system being easy to scale out and scale up
- Recommended architecture with plural C5002-DDS provides
 - Powerful load balance design that optimizes resource use, maximizes throughput, minimizes response time, and avoids overload among VMX management system
 - Professional data redundancy provides high tolerance to maximize the data accessibility among VMS system, plural directory server are recommended



Camera Support List

System Diagram



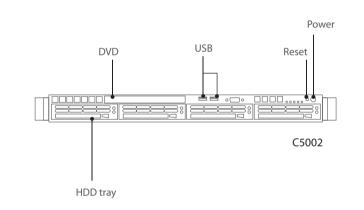
Onvir Driving network video through global standardization



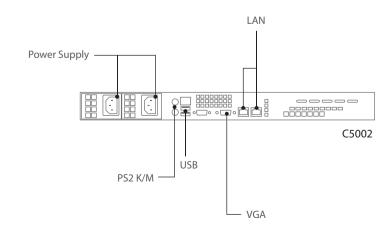
Vertical Market

Government complex, city surveillance, casino, transportation, and homeland security projects

Front Panel Layout



Rear Panel Layout



Hardware Specification	
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Model	C5002-DDS
Processor	Intel [®] Core™ i3-2120 Processor
Memory	DDR3-1333 16G
Operation System	WES7 (Embedded)
Hard Disk Drive (Hot Swappable)	2
RAID Level	RAID 1
Megapixel Recording	D1, 1.3M~20M
Display Port	1
LAN Portng	Gigabit LAN Port x 2 , Dilicated IPMI x 1
USB Port	Front x 2 , Rear x 8 (USB 3.0 @ Rear x 2)
Dimensions (DxWxH) mm	503 x 437 x 43
Power Supply	400W (1+1) Redundant Power Supply
Voltage	100-240VAC(50~60Hz)
Remote Accessm	E300

Directory Server Robust centralized data management platform for large scale video network

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GVD Genius Vision Digital