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VS-MD9500-IN Multidimensional Data Server Datasheet

VS-MD9500-IN



Overview

The VS-MD9500-IN multidimensional data server is developed in accordance with GA/T 1400 requirements and WA3011 protocols. The server uses GA/T 1400's cascading interface to implement cascading and inter-connection between Video and Image Information Database application platforms and receive multidimensional data. The server features high availability, strong compatibility, and is widely applicable to industries such as safety, transportation , industrial parks, etc.

Features

- Uses GA/T 1400's A interface to connect GA/T1400-compliant collection devices and systems and receive face and vehicle data.
- Uses GA/T 1400's B, C, D interfaces to implement human, vehicle, and event related functions.
- Follows WA3011 to connect Wi-Fi and RFID collection devices and receive MAC and RFID data.

Specifications

Model	VS-MD9500-IN	
Capability to receive face/vehicle images		
Capability to receive face/vehicle	E12Mbrs	
images	512Mbps	
Capability to forward face/vehicle images		
Capability to forward face/vehicle	1024Mbps	
images		
Capability to receive and forward face/vehicle closeup and structured data		

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Capability to receive and forward		
face/vehicle closeup and	500 pieces of data per second	
structured data		
Capability to receive and forward original face/vehicle image URLs and MAC/RFID data		
Capability to receive and forward		
original face/vehicle image URLs	1500 pieces of data per second	
and MAC/RFID data		
Hardware Parameters		
AC Power Input Interface (PSU0)	100-240 V AC; 50 Hz/60 Hz	
Expansion Power Module Slot	1 x 300w power module (standard)	
(PSU1)	1+1 redundancy (optional)	
Network Interface	GE × 3	
Serial Interface	1 x RS232, 1 x RS232/RS485	
USB Interface	4	
HDD	1TB * 2	
RAM	32GB	
НДМІ	1	
VGA	1	
Dimensions (W×D×H)	551mm×482mm×87mm/2U	
Weight	Standard ≤12kg; maximum ≤14kg	
Whole-system consumption	200W	
Operating temperature	0°C-40°C (recommended: 10°C-35°C)	
Operating humidity	20RH%-80RH% (noncondensing)	

Ordering Info

Product Model	Description
VS-MD9500-IN	Multi-dimensional Data Server

Zhejiang Uniview Technologies Co., Ltd.

No. 369, Xietong Road, Xixing Sub-district, Binjiang District, Hangzhou City, 310051, Zhejiang Province, China

Email: overseasbusiness@uniview.com; globalsupport@uniview.com

http://www.uniview.com

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