



## Dahua Technology WizMind IVSS7016DR-8M 3U

**Marca :** Dahua Technology

**Familia de productos:**  
WizMind

**Código del producto:** DHI-IVSS7016DR-8M

**Nombre del producto :**  
IVSS7016DR-8M

Dahua Technology WizMind IVSS7016DR-8M. Canales de entrada de vídeo: 256 canales, Formatos de audio soportados: G.726, PCM, Formatos de vídeo compatibles: H.264, H.265. Capacidad máxima de almacenaje: 16 TB, Interfaz del HDD: SATA III, Serial Attached SCSI (SAS), Niveles RAID: 0, 1, 5, 6, 10, 30, 60. Ethernet LAN, velocidad de transferencia de datos: 10,100,1000 Mbit/s, Protocolos de red compatibles: HTTP, HTTPS, TCP/IP, IPv4, RTSP, UDP, SMTP, NTP, DHCP, DNS, DDNS, P2P. Capacidad del rack: 3U, Certificación: CE: CE-LVD: EN 60950-1/IEC 60950-1 CE-EMC: EN55024,EN55035, EN50130-4,EN60950-1 FCC: Part 15.... Consumo de energía (máx.): 332 W, Consumo energético: 140 W, Voltaje de entrada AC: 100-240 V



Performance		Ports & interfaces	
Video input channels *	256 channels	RS-485 ports	1
Alarm input channels	16	RS-232 interface	✓
Alarm output channels	8	eSATA	✓
People counting	✓	RS-232 ports	1
Video motion detection	✓	Supported network protocols	HTTP, HTTPS, TCP/IP, IPv4, RTSP, UDP, SMTP, NTP, DHCP, DNS, DDNS, P2P
Multi-screen	✓	<b>Features</b>	
Audio formats supported	G.726, PCM	Rack mounting	✓
Video formats supported	H.264, H.265	Rack capacity	3U
Operating system installed	Embedded LINUX	Certification	CE: CE-LVD: EN 60950-1/IEC 60950-1 CE-EMC: EN55024,EN55035, EN50130-4,EN60950-1 FCC: Part 15 Subpart A UL: 60950-1 and CAN/CSA C22.2 No. 60950-1-07
Backup function	✓	<b>Processor</b>	
Snapshot	✓	Built-in processor	✓
Playback modes	Backup selection, Digital zoom, Fast play, Forward, Frame by Frame, Full screen, Pause, Play, Reverse, Slow play, Stop	<b>Display</b>	
Playback controls	✓	Built-in display	✓
Maximum frame rate	60 fps	<b>Power</b>	
Input bandwidth	512 Mbit/s	Power consumption (max)	332 W
Output bandwidth	128 Mbit/s	Power consumption (typical)	140 W
Face detection	✓	AC input voltage	100-240 V
<b>Wireless LAN features</b>		AC input frequency	50 - 60 Hz
Wi-Fi *	✗	<b>System requirements</b>	
<b>Hard drive</b>		Browser supported	Chrome, PCAPP, IE9 or higher, Firefox
Number of HDDs supported	16		
Maximum storage capacity *	16 TB		
HDD interface *	SATA III, Serial Attached SCSI (SAS)		
RAID support	✓		

Hard drive		Operational conditions	
RAID levels	0, 1, 5, 6, 10, 30, 60	Operating temperature (T-T)	0 - 45 °C
Ports & interfaces		Operating relative humidity (H-H)	10 - 90%
Ethernet LAN (RJ-45) ports *	4	Storage temperature (T-T)	0 - 40 °C
Power over Ethernet (PoE)	✗	Storage relative humidity (H-H)	30 - 85%
Ethernet LAN data rates	10,100,1000 Mbit/s	Weight & dimensions	
HDMI output	✓	Width	444.8 mm
HDMI ports quantity	3	Depth	522.4 mm
VGA (D-Sub) output ports	1	Height	133.2 mm
USB 2.0 ports quantity	2	Weight	16 kg
USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity	2	Package width	689 mm
Audio RCA inputs	1	Package depth	779 mm
Audio RCA outputs	1	Package height	464 mm
eSATA ports quantity	1	Package type	Box
SATA revision	3.0	Package weight	17 kg
Internal SATA ports quantity	16		

Disclaimer. The information published here (the "Information") is based on sources that can be considered reliable, typically the manufacturer, but this Information is provided "AS IS" and without guarantee of correctness or completeness. The Information is only indicative and can be changed at any time without notification. No rights can be based on the Information. Suppliers or aggregators of this Information do not accept any liability with regard to the content of (web)pages and other documents, including its Information. The publisher of the Information can not be held liable for the content of 3rd party websites that are linking this Information or are linked to from this Information. You as the User of the Information are solely responsible for the choice and usage of this Information. You are not entitled to transfer, copy or otherwise multiply or distribute the Information. You are obliged to follow the directions of the copyright owner(s) with regard to the use of the Information. Exclusively Dutch law is applicable. With regard to price and stock data on the site, the publisher followed a number of starting points, which are not necessarily relevant for your private or business circumstances. Therefore, the price and stock data are only indicative and are subject to changes. You are personally responsible for the way you use and apply this information. As a user of the Information or sites or documents in which this Information is included, you will adhere to standard fair use including avoidance of spamming, ripping, intellectual-property violations, privacy violations, and any other illegal activity.

Publication date: 11-APR-2025. Prints or copies of Information are only valid on the printed Publication date