

BRR-P2H1SH7

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Key Features

- Dual Intel Xeon Gold 5416S
- Windows Server 2022 protected by a RAID 1 OS drive
- 256 channel and 1100 Mbps recording bandwidth capacity
- Up to 480 TB storage with RAID 0/1/5/6/10 redundancy
- Dual redundant power supplies
- BLAZE preinstalled with five temporary 30-day onboarding licenses
- Supported by BLAZE VMS Desktop Client, Mobile, and Web Client
- Supports Federation via Hanwha Vision Cloud
- Supports Similarity Search and AI metadata

Design and specifications are subject to change without notice. The latest product information / specification can be found at HanwhaVision.com
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Specifications

System

Video Management Software		BLAZE VMS
Licenses		No License
Available Channels		Up to 256 channels
Recording Rate		Up to 1100Mbps
OS Drive Bays		SSD 2 x 480GB RAID 1
Data Drive Bays		SATA 28ea
Data Storage		Up to 480TB
RAID Support		RAID 0, RAID 1, RAID 5, RAID 6, RAID 10
Network Interface		2 x RJ-45 (1Gbps), 2 x SFP28(25Gbps)
Processor		2 x Intel Xeon Gold 5416S
Memory		64GB DDR5
Operating System		Windows Server 2022
IPMI		Supported
Decoding	Video Outputs	1 x VGA, NVIDIA Quadro A400 4 x mDP, 1x mDP to HDMI adapter
USB Ports		Front: 1 x USB 2.0 Rear: 1 x USB 2.0,1 x USB 3.0
Other Ports		Serial
Keyboard & Mouse		Keyboard, Mouse
Sliding Rail Kit		Included, with Cable Management Arm

Security

Security Certificate	UL, NOM, RoHS, TUV, GS

Mechanical

Form Factor	2U rack
Color / Material	Black / Metal
Dimensions (WxHxD)	18.96 "(48 1.6 mm) x 3.41"(86.8mm) x 32.95"(837mm)
Weight	102.07 lbs (46.3 kg)

Electrical

Power Input	100 ~ 240 VAC ±10%, 50/60 Hz

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Electrical

Power Supply	2 x 1400W 80 Plus Platinum
Power Consumption	3001 Max BTU/hr

Environmental

Operating Temperature	50°F to 86°F(10°C to 30°C)
Storage Temperature	-40°F to 149°F(-40°C to 65°C)
Operating Humidity	10% to 80% RH

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