

BRS-P2H1SH3

BLAZE Recording Server (Windows Server OS)

Key Features

2U BLAZE Recording Server, BLAZE pre-installed, up to 240TB raw (up tp 200TB usable after disk formatting & RAID 5 configuration), 1200 Mbps recording B/W, 12 HDD Bay (3.5"), Intel Xeon 4410Y, 32GB RAM, Dual 480GB SSD OS drives (RAID 1), Windows Server 2022, Support RAID 0/1/5/6 + 8GB NV cache, mDP output, VGA output, 2 x 1GbE, 2 x 10GbE NICs, IPMI, Redundant 1100W power supplies, Keyboard and mouse included, Rail kit included

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 1200Mbps
OS Drive Bays		SSD 2 x 480GB RAID 1
Data Drive Bays		SATA 12ea
Data Storage		Up to 240TB
RAID Support		RAID 0, RAID 1, RAID 5, RAID 6, RAID 10
Network Interface		2 x RJ-45 (1Gbps), 2 x RJ-45 (10Gbps)
Processor		1 x Intel Xeon 4410Y
Memory		32GB 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)	18.97"(482mm) x 3.41"(86.8mm) x 30.39"(772.13mm)
Weight	53.3 lbs (25.1 kg)

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Electrical

Power Input	100 ~ 240 VAC ±10%, 50/60 Hz
Power Supply	2 x 1100W 80 Plus Platinum
Power Consumption	3000 Max BTU/hr

Environmental

Operating Temperature	50°F to 95°F(10°C to 35°C)
Storage Temperature	-40°F to 149°F(-40°C to 65°C)
Operating Humidity	5% to 95% RH

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