



BRT-X322W

BLAZE Tower Server



Key Features

The BRT-X322W combines BLAZE recording server and client workstation functionality into a single, versatile, Windows-based machine. The unit is pre-installed with BLAZE and five full-featured 30-day onboarding licenses. This tower form factor device is perfect for up to 32 channels. It is ready to scale as part of a multi-site BLAZE federated organization and can be combined with BLAZE Recording Appliances and Servers.

- Fast Deployment, Cloud-driven Scalability
- Tower form factor server/workstation
- Up to 32 channels
- Up to 16 TB storage
- 170 Mbps recording bandwidth capacity
- 14th Intel Ultra 5 running Windows 11 IoT Enterprise LTSC 2024
- 1x DP and 1x HDMI monitor outputs
- Keyboard and mouse included
- 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

BRT-X322W

BLAZE Tower Server



Specifications

System		
Video Management Software		BLAZE VMS
Licenses		No License
Available Channels		Up to 32 channels
Recording Rate		Up to 170Mbps
OS Drive Bays		SSD 256GB
Data Drive Bays		SATA 3ea
Data Storage		Up to 16TB
Network Interface		2 x RJ-45 (1Gbps)
Processor		Intel Core Ultra 5
Memory		16GB DDR5
Operating System		Windows 11 IoT Enterprise LTSC 2024
Decoding	Video Outputs	1 x HDMI, 1 x DP
USB Ports		2x USB 2.0, 2x USB 3.2 Gen 1: Front: 2x USB 2.0,1x USB 3.2 Gen 2,1x USB 3.2 Gen 2x2 Type-C
Audio	Output	1 x 3.5mm Universal Audio
Keyboard & Mouse		Keyboard, Mouse
Security		
Security Certificate		UL, cUL, CB, FCC, 80 Plus Platinum
Mechanical		
Form Factor		Tower
Color / Material		Black / Metal
Dimensions (WxHxD)		6.06"(154 mm) x 12.77"(324.30 mm) x 11.54"(293 mm)
Weight		14.95 lbs (6.78 kg)
Electrical		
Power Input		100 ~ 240 VAC ±10%, 50/60 Hz
Power Supply		360W 80 Plus Platinum

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	20% to 85% RH (non-condensing)