



BRB-X1610SE

16CH BLAZE Appliance



Key Features

- Pre-installed BLAZE Client, Server and 16ch premium licenses
- Up to 150Mbps recording bandwidth
- 2 HDD bays (3.5"), up to 32TB
- Hardened OS
- 2 x RJ-45 (1Gbps), 8 x PoE RJ-45(10/100Mbps), PoE budget 100W
- FIPS 140-3 level 3, NDAA compliant, UL listed, FCC certified

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Specifications

System		
Video Management Software		BLAZE VMS
Licenses		16 x BLAZE Premium License
Available Channels		Up to 16 channels
Recording Rate		Up to 150Mbps
OS Drive Bays		eMMC 32GB
Data Drive Bays		SATA 2ea
Data Storage		Up to 32TB
Network Interface		2 x RJ-45 (1Gbps), 8 x PoE RJ-45(10/100Mbps)
Processor		12th Atom Dual core
Memory		8GB DDR4
Operating System		Hardened OS
Decoding	Video Outputs	1 x HDMI(4K), 1 x DP(4K)
USB Ports		Front 2 x USB 2.0 Rear 2 x USB 3.0
Audio	Output	1x Audio output
	Audio Communication	2-Way (Audio In: USB Mic)
Keyboard & Mouse		Keyboard, Mouse
Security		
Security Certificate		FIPS 140-3 Level3
Mechanical		
Form Factor		Box
Color / Material		Black / Metal
Dimensions (WxHxD)		14.57"(370mm) x 2.00"(50.7mm) x 12.60"(320mm)
Weight		6.13lbs (2.78Kg)
Electrical		
Power Input		100 ~ 240 VAC $\pm$ 10%, 50/60 Hz
Power Consumption		70W (238.84 BTU, without PoE)
PoE Budget		100W

Environmental

Operating Temperature	32°F to 104°F(0°C to 40°C)
Operating Humidity	20% to 85% RH (non-condensing)

Calculation only

OS_selection	Hardened OS
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CAD

Unit: mm [inch]

