

BRB-X1610E

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Key Features

- Hardened OS
- Pre-loaded with BLAZE recording licenses
- Secure remote access
- 16 channel capacity
- Up to 32 TB onboard storage
- Supported by BLAZE VMS Desktop Client, Mobile, and Web Client
- Supports Federation via Hanwha Vision Cloud
- Supports Similarity Search
- Supports AI metadata
- Software RAID 1, or JBDO

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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
RAID Support		RAID 1
Network Interface		2 x RJ-45 (1Gbps)
Memory		8GB DDR4
Operating System		Hardened OS
Decoding	Video Outputs	Duplicate: 1 x HDMI(4K),1 x DP(4K), Extend: 1 x HDMI(FHD),1 x DP(FHD)
	Resolution	Decoding Performance (H.264) - UHD Duplicate Mode: 6CH*8M@15fps,14CH*2M@15fps, 16CH*640x360@7fps - FHD/FHD Extend Mode: (2CH+2CH)*8M@15fps, (6CH+6CH)*2M@15fps,(8CH+8CH)*640x360@7fps
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

Mechanical

Form Factor	Box
Color / Material	Black / Metal
Dimensions (WxHxD)	14.57"(370mm) x 2.00"(50.7mm) x 12.60"(320mm)
Weight	5.95lbs (2.70Kg)

Electrical

Power Input	100 ~ 240 VAC ±10%, 50/60 Hz
Power Consumption	72W (245.66 BTU)

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Environmental

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

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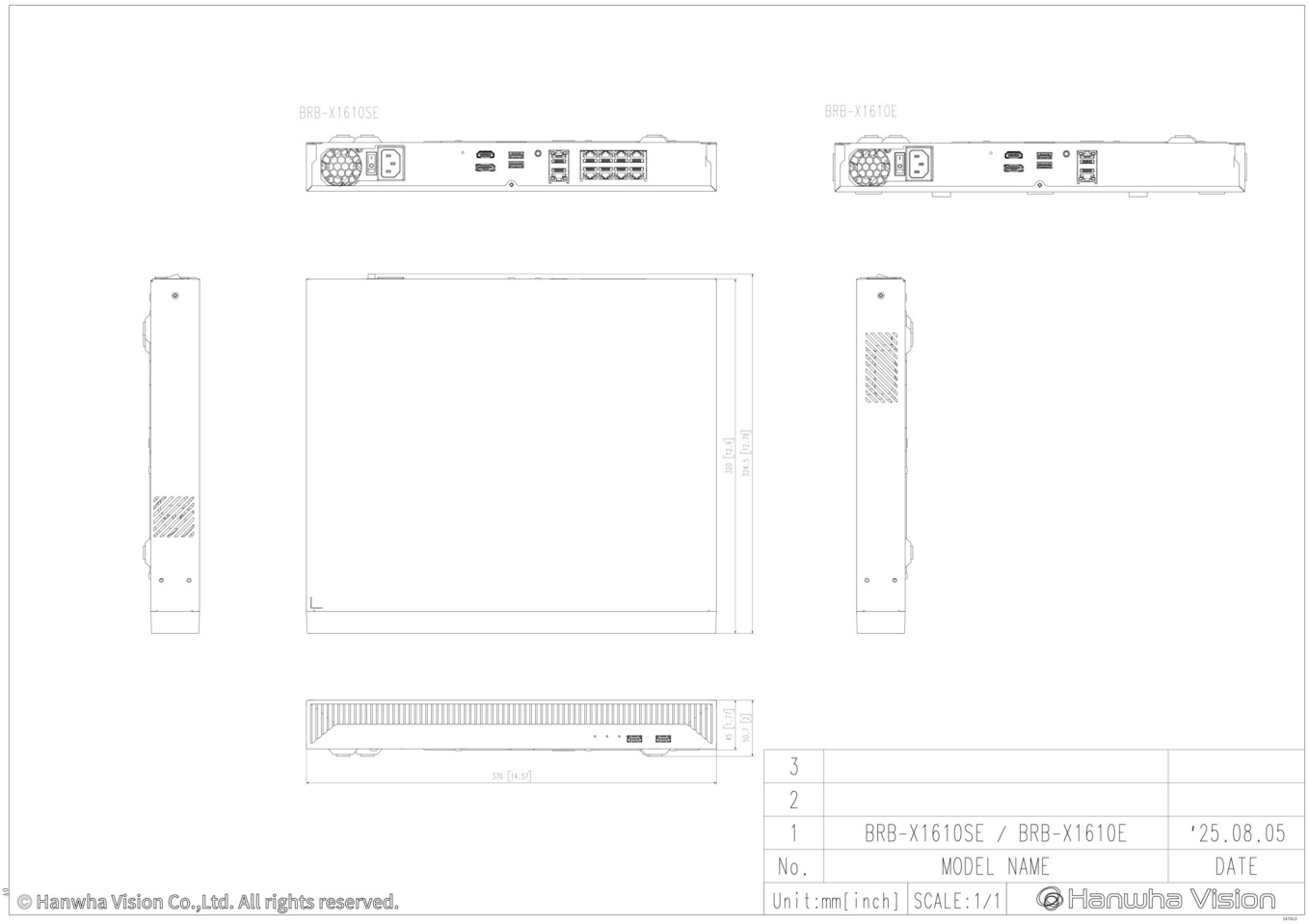
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CAD

Unit: mm [inch]



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