

BCDNVR-24

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NVRBCD-24 is a surveillance appliance with compact design, integrated a unmanaged switch with PoE + support, powered by Intel® 13th Gen Core™ I CPU and provides up to 4x3.5" hot swappable HDD tray for sufficient storage. Featuring PoE management software and TPM 2.0 functionality, BCDNVR-24 allows users to build a secured NVR (Network Video Recorder) application at the edge fast and easily.



KEY FEATURES

- ▶ DDR4 32GB non-ECC memory
- ▶ Intel® 13th Gen Core™ i7-13700E processor
- ▶ Onboard 24 10/1 00M PoE LAN ports
- ▶ Four hot swappable HDD tray
- ▶ 2 x 2.5 GbE Intel® Ethernet
- ▶ RAID Options: 0, 1, 5, 10

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TECH SUPPORT: support@bcdinc.com

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SYSTEM

Memory

32GB DDR4 non-ECC RAM

Weight

With packing: 25 kg

1/0 Interface-Front

2 x USB 2.0 Type-A, output Max 500mA per port

1/0 Interface-Rear

4 x USB 3.2 Gen1x1, Type-A, output Max 900mA per po 1 x DP 1.4 (4K60) 1 x HDMI 2.0b (4K60) 2 x 2.5GbE RJ45 LAN port 24ch PoE ports 240W max (PSE)

Certifications

CE, CB, FCC, IEC 62368-1, REACH, RoHS, NDAA, TAA, UL

MECHANICAL

Dimensions

482.45mm (W) x 43.5mm (H) x

576.63mm (D)

Power Input

Single PSU 600W

Main Board

Intel® 13th Gen Core" i7-13700E processor On board TPM 2.0

Environment

Operating temperature: 0 °C ~ 40°C,
Storage temperature: -20°C ~ 70°C,
Relative humidity: 0% ~ 90% (non-condensing)

STORAGE

Storage

4 x Hot swappable 3.5" SATA 3.0 HDD support RAID 0,1,5,10