Blackjack® NAS
Network Attached Storage

Dimensions
unit: inch (mm)

1.77" (45mm) 2.1" (53mm)

10.2" x 11.02" x 2.1" (258 x 280 x 53mm)

FRONT
10.2" (250mm)

32x Blackjack® System
12x MEGApix® CaaS™ System
160 Mbps Max. Throughput
4-10 TB 4-10TB Storage
5 YEAR Warranty

Summary

Blackjack® NAS™ are high-reliability network attached storage options for Blackjack® Cube or Bolt NVRs or MEGApix® CaaS™ cameras. The small and simple to setup devices act as recording backup for existing DW Spectrum® IPVMS systems, offering 4-10TB storage options. These NAS devices integrate easily into a Blackjack® Cube or Bolt systems to expand network storage capacity. The Blackjack® NAS™ is seamlessly integrated into the DW Spectrum® IPVMS system, allowing for an instant search and data management. The Blackjack® NAS is backed by Digital Watchdog's unbeatable 5 year limited warranty.

Features

- Centralize your file storage, sharing and backup with excellent performance
- Expands recording capacity of any MEGApix® CaaS camera solution OR Blackjack® server system
- Add and manage recording for your NAS station directly from the DW Spectrum® IPVMS client software
- Seamless search via the DW Spectrum® IPVMS client, including smart motion search, spyglass and calendar search options
- Add a NAS station to a MEGApix® CaaS™ network with up to 12 cameras
- Add a NAS station to a Blackjack® Bolt/Cube server up to 32 cameras to quickly expand local storage and backup up to 160Mbps throughput
- Storage options 4-10TB internal storage
- Linux® embedded OS
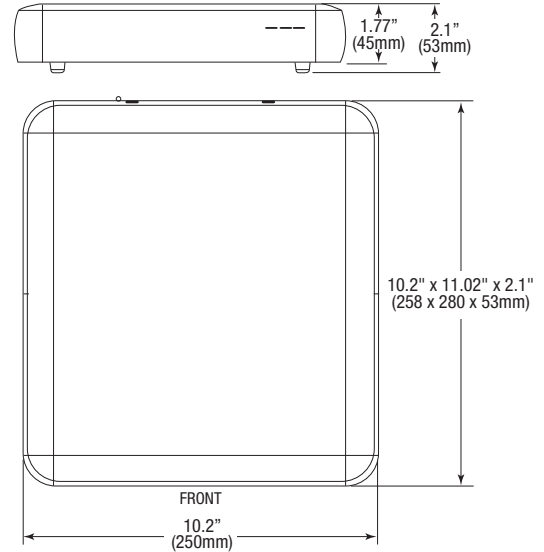- Attractive and slim desktop design to compliment any application
- 5 year warranty

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Available models

- DW-BJ1NAS4T- 4TB storage
- DW-BJ1NAS6T- 6TB storage
- DW-BJ1NAS8T- 8TB storage
- DW-BJ1NAS10T- 10TB storage

Notes	• MEGApix® CaaS™ cameras and Blackjack® Bolt/Cube servers cannot be combined. • All MEGApix® CaaS™ cameras need to be in the same network. • Only one Blackjack® Bolt/Cube server per Blackjack® NAS station.

Specifications

PART NUMBER	DW-BJ1NASxT
Operating system	Linux® embedded
Form factor	Desktop
CPU	ARM Cortex-A9 dual-core@1.0ghz
RAM	512MB
Flash memory	128MB
Maximum hard drives	1 x SATA HDD
Maximum storage capacity	10TB (1 x 10TB)
File system	EXT4
Max. recording channel	12-ch with MEGApix® CaaS™ Max 32 2.1MP cameras with Blakjack® Bolt™ and Blackjack® Cube™
Max. recording bandwidth	Max. 160Mbps throughput
LAN	1 x gigabit ethernet (RJ45 connector)
Protocol	SMB, HTTP, SMTP, NTP
Remote configuration	DW Spectrum® IPVMS Client, Blackjack® NAS web viewer
Supported browsers	Microsoft® IE® 10 or higher Google® Chrome® 57 or higher Mac® Safari® 9 or higher (required) Firefox® 43 or higher
LED indicators	HDD status, power
Operating temperature	41°F~104°F (5°C~40°C)
Operating humidity	20~90% (RH) non-condensing
Power supply	DC 12V
Power consumption	36W, 3A
Dimensions (WxDxH)	10.2" x 11.02" x 2.1" (258 x 280 x 53mm)
Weight	Gross: 4.73lbs (2.1Kg) Net: 3.3lbs (1.5Kg)
Warranty	5 year limited

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DW® DIGITAL WATCHDOG®
Complete Surveillance Solutions