NDAA/TAA COMPLIANT PRODUCT

Dimensions
Unit: inch (mm)

17.32" (440mm)

21.34" (542.26mm)

20.86" (530mm)

19" (481.9mm)

1.718" (43.65mm)
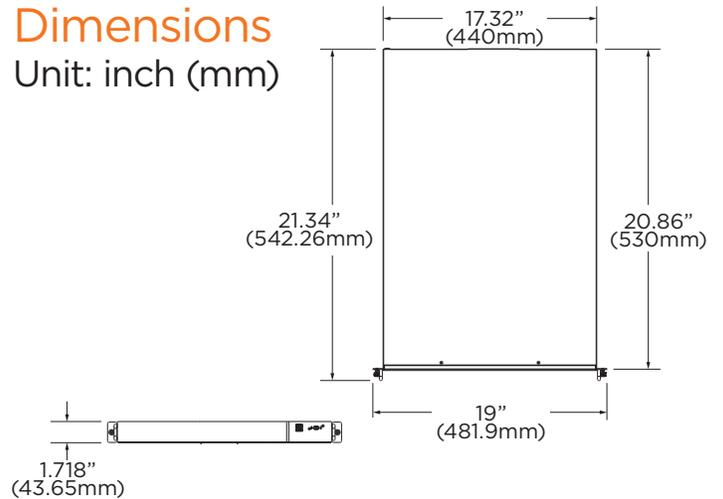
Summary

Blackjack P-Rack servers are NDAA and TAA compliant and can record and manage single- and multi-sensor IP cameras of any resolution with a maximum of 360Mbps throughput. Blackjack P-Rack servers come preloaded with the DW Spectrum suite, can be configured with 20-60TB recording storage and come with our 5 year limited warranty.

Features

- Supports All ONVIF conformant IP cameras
- Storage options 20-60TB internal storage
- Record and manage single- and multi-sensor IP cameras of any resolution up to 360Mbps throughput
- OS on separate SSD
- Hosting DW Spectrum for setup, configuration, monitoring and recording
- One-time recording license charge, fully transferable between cameras and encoders
- One (1) DW Spectrum 4-channel licenses included (DW-SPECTRUMLSC004)
- No annual maintenance fees
- Simple enterprise scalability
- Auto device discovery
- Dual stream recording
- Rail kit Included
- USB mouse and keyboard included
- Designed, assembled and tested in the U.S.A.
- NDAA/TAA compliant
- 5 year limited warranty

Specifications

PART NUMBER		DW-BJP1UXT
Included IP licenses		4
Form factor		Rack mount
Operating system		Windows 11 IoT Enterprise OS
		Ubuntu 22.04 LTS
CPU		Intel i5 processor
		Option: DW-CPUI7 - upgrade processor to i7*
Memory		16GB
Ethernet port		1x 1 Gigabit ethernet port (RJ45) 1x 2.5 Gigabit ethernet port (RJ45)
System	Max video storage rate (Mbps)	360 Mbps
Storage	Maximum HDD	3 x 3.5" SATA HDD
	Maximum storage	60TB
	USB interface	Yes
Video-out	Outputs	True HD output or DVI
	Video card	GeForce 210 1024MB
	Resolution	Max 2560 x 1600 @ 60Hz
Preloaded VMS software		DW Spectrum
Remote clients		Cross-platform - Windows, Linux Ubuntu and Mac
Mobile apps		iOS and Android
Keyboard and mouse		Included
Rail kit		Included
Power supply		300W**
Operating temperature		41°F~104°F (5°C~40°C)
Operating humidity		20~90% RH
Dimension (WxDxH)		17.1875 x 20.065" x 1.75" (437 x 510 x 44.45 mm)
Warranty		5 year limited

* Available at time of initial order only.
** UPS Recommended.

Designed and Commissioned in the U.S.A.

Built for Users.™

DW®

Available Models

Windows OS

- DW-BJP1U20T - 20TB storage
- DW-BJP1U40T - 40TB storage
- DW-BJP1U60T - 60TB storage

Linux Linux OS

- DW-BJP1U20T-LX - 20TB storage
- DW-BJP1U40T-LX - 40TB storage
- DW-BJP1U60T-LX - 60TB storage

DW Spectrum licenses

- DW-SPECTRUMLSC001 – Single recording license
- DW-SPECTRUMLSC004 – Four (4) recording licenses
- DW-SPECTRUMLSC010 – Ten (10) recording licenses
- DW-SPECTRUMLSC020 – Twenty (20) recording licenses
- DW-SPECTRUMLSC050 – Fifty (50) recording licenses
- DW-SPECTRUMLSC100 – One Hundred (100) recording licenses

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