

NDAA/TAA
COMPLIANT PRODUCT



- 40-120TB Storage
- 600Mbps Throughput
- HD Output
- 2x NIC Cards
- IPVMS
- 5 YEAR Limited Warranty

Summary

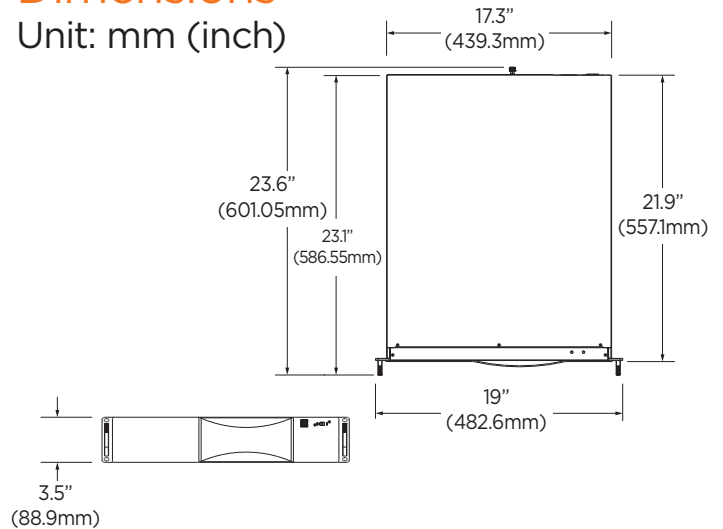
Blackjack® P-Rack™ servers are NDAA and TAA compliant and can record and manage single- and multi-sensor IP cameras of any resolution with a maximum of 600Mbps throughput. Blackjack P-Rack servers come preloaded with the DW Spectrum® IPVMS suite, can be configured with 40-120TB recording storage and come with our 5 year limited warranty.

Features

- Supports All ONVIF conformant IP cameras
- Storage options 40-120TB internal storage
- Record and manage single- and multi-sensor IP cameras of any resolution up to 600Mbps throughput
- OS on separate SSD
- Hosting DW Spectrum IPVMS for setup, configuration, monitoring and recording
- One-time recording license charge, fully transferable between cameras and encoders
- One (1) DW Spectrum IPVMS 4-channel licenses included (DW-SPECTRUMLSCO04)
- 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

Dimensions

Unit: mm (inch)



Specifications



PART NUMBER	DW-BJP2UXT	
Included IP licenses	4	
Form factor	Rack mount	
Operating system	Windows 10 IoT Enterprise LTSC	
	Ubuntu Desktop 20.04.5 LTS	
CPU	Intel®i7® processor	
Memory	16GB	
Ethernet port	1x 1 Gigabit ethernet port (RJ45)	
	1x 2.5 Gigabit ethernet port (RJ45)	
	Option: DW-R2NIC - upgrade quad 1GB NIC card *	
System	Max video storage rate (Mbps)	600 Mbps
	Maximum HDD	7 x 3.5" SATA HDD
Storage	Maximum storage	120TB
	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® IPVMS	
Remote clients	Cross-platform - Windows®, Linux Ubuntu® and Mac®	
Mobile apps	iOS® and Android®	
Keyboard and mouse	Included	
Rail kit	Included	
Power supply	400W**	
Operating temperature	41°F-104°F (5°C-40°C)	
Operating humidity	20-90% RH	
Dimension (WxDxH)	17.3" x 21.9" x 3.5" (439.3 x 557.1 x 88.9 mm)	
Warranty	5 year limited	

* Available at time of initial order only.

** UPS Recommended.

Designed and Commissioned in the U.S.A.



866.446.3595

sales@digital-watchdog.com

www.digital-watchdog.com

Built for Users.™



Available Models

Windows® OS

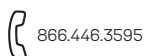
- DW-BJP2U40T - 40TB storage
- DW-BJP2U60T - 60TB storage
- DW-BJP2U80T - 80TB storage
- DW-BJP2U100T - 100TB storage
- DW-BJP2U120T - 120TB storage

Linux® Linux® OS

- DW-BJP2U40T-LX - 40TB storage
- DW-BJP2U60T-LX - 60TB storage
- DW-BJP2U80T-LX - 80TB storage
- DW-BJP2U100T-LX - 100TB storage
- DW-BJP2U120T-LX - 120TB storage

DW Spectrum® IPVMS 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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