











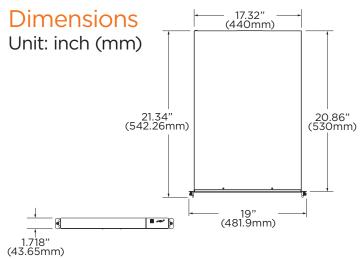


# Summary

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® IPVMS 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 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-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 10 IoT Enterprise LTSC   |
|                        |                                     | Ubuntu Desktop 20.04.5 LTS   |
| CPU                    |                                     | Intel® i5® processor   |
|                        |                                     | Option: DW-CPUI7 - upgrade processor to i7*                              |
| Memory                 |                                     | 16GB   |
| Ethernet port          |                                     | 1x 1 Gigabit ethernet port (RJ45)<br>1x 2.5 Gigabit ethernet port (RJ45) |
| System                 | Max video<br>storage rate<br>(Mbps) | 360 Mbps   |
| Storage                | Maximum HDD                         | 3 x 3.5" SATA HDD  |
|                        | Maximum<br>storage                  | 60ТВ   |
|                        | 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           |                                     | 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"<br>(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."



### **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-BJP1U6OT-LX 60TB 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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