





# **Dimensions** Unit: inch (mm) 13.1" (334mm) DJV<sub>A</sub>V/ 15.6" (402mm)

## Summary

Blackjack DX slim desktop servers are reliable and high-performance solutions for viewing, monitoring and recording multiple IP cameras of any resolution at up to 80Mbps throughput. The servers are NDAA and TAA compliant and include Linux Ubuntu OS. Hardware features include an Intel processor, dual network cards and local outputs for setup and configuration. The servers come preloaded with DW Spectrum and four complimentary recording licenses, provide up to 40TB internal storage, are ONVIF conformant and come with a 5-year limited warranty.

### **Features**

- Supports all ONVIF conformant IP cameras
- 2-40TB internal storage options
- Record and manage single- and multi-sensor IP cameras of any resolution up to 80Mbps throughput
- Intel processor
- True HD, DVI-D and D-Sub local outputs for local set up
- Dual network ports
- Linux Ubuntu OS
- Hosting DW Spectrum for setup, configuration, monitoring and recording
- One-time recording license charge, fully transferable between cameras and encoders
- One (1) 4-channel license included (DW-SPECTRUMLSC004).
- No annual maintenance fees
- Simple enterprise scalability and auto device discovery
- Dual stream recording
- USB mouse and keyboard included
- Designed, assembled and tested in the U.S.A.
- NDAA/TAA compliant
- 5 Years limited warranty

## **Specifications**

PART NUMBER		DW-BJDX11XXT-LX
Included IP licenses		4
Form factor		Slim Desktop
Operating system		Ubuntu 22.04 LTS
CPU		Intel Processor
Memory		8GB
Ethernet port		2x 1G Ethernet ports (RJ45)
System	Max video storage rate (Mbps)	80 Mbps
Storage	Maximum HDD	2 x SATA HDD
	Maximum storage	40TB
Video-out	Outputs	1x true HD, 1x DisplayPort, 1x D-Sub for system configuration. Maximum 1 display output at a time.
	Video card	Onboard Intel HD Graphics
	Resolution	True HD: 4096x2160@60Hz, DisplayPort: 4096x2100@60Hz, D-Sub: 1920x1200@60Hz
Preloaded VMS software		DW Spectrum Server
Remote clients		Cross-platform - Windows, Linux Ubuntu and Mac
Mobile apps		iOS and Android
Keyboard and mouse		Included
Power supply		300W**
Operating temperature		41°F-104°F (5°C-40°C)
Operating humidity		20~90% RH
Dimension (WxDxH)		Desktop 3.88" x 13.1" x 15.8" (98.5 x 334 x 402 mm) Standing 13.1" x 3.88" x 15.8" (334 x 98.5 x 402 mm)
Other certification		NDAA, TAA
Warranty		5 year limited

\*\* UPS Recommended.

Designed and Commissioned in the U.S.A.



Available models continued on page 2.















#### Part number

- DW-BJDX1102T-LX 2TB internal storage
- DW-BJDX1104T-LX 4TB internal storage
- DW-BJDX1108T-LX 8TB internal storage
- DW-BJDX1112T-LX 12TB internal storage
- DW-BJDX1116T-LX 16TB internal storage
- DW-BJDX1120T-LX 20TB internal storage
- DW-BJDX1124T-LX 24TB internal storage
- DW-BJDX1132T-LX 32TB internal storage
- DW-BJDX1140T-LX 40TB internal 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









