Blackjack® DX™

Servers Powered by DW Spectrum® IPVMS

Slim desktop server powered by DW Spectrum® IPVMS
DW-BJDX11XXT-LX

NDAA/TAA COMPLIANT PRODUCT

2-40TB 2-40TB Storage	80Mbps Throughput	Linux Ubuntu OS	**2x** Two NIC Cards	DW spectrum IPVMS	**5**YEAR Limited Warranty

Dimensions
Unit: inch (mm)

13.1" (334mm)

15.6" (402mm)

3.8" (97mm)
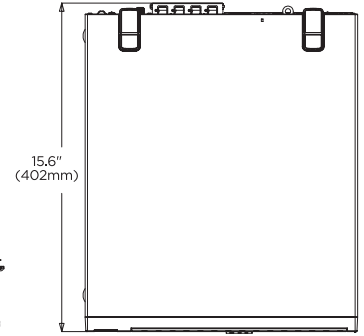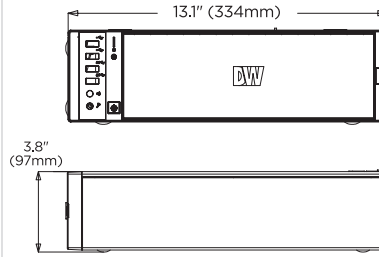
Summary

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® IPVMS 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

ONVIF

PART NUMBER		DW-BJDX11XXT-LX
Included IP licenses		4
Form factor		Slim Desktop
Operating system		Ubuntu Desktop 20.04.5 LTS
CPU		Intel® Celeron 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 DVI-D, 1x D-Sub for system configuration. Maximum 1 display output at a time.
	Video card	Onboard Intel HD Graphics
	Resolution	True HD: 4096x2160@60Hz , DVI-D: 1920x1200@60Hz, D-Sub: 1920x1200@60Hz
Preloaded VMS software		DW Spectrum® IPVMS 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.

Built for Users.™

DW®

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® 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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