

NDAA/TAA
COMPLIANT PRODUCT



2-20TB Storage



80Mbps Throughput



Linux Ubuntu OS



Two NIC Cards



IPVMS



Limited Warranty

Summary

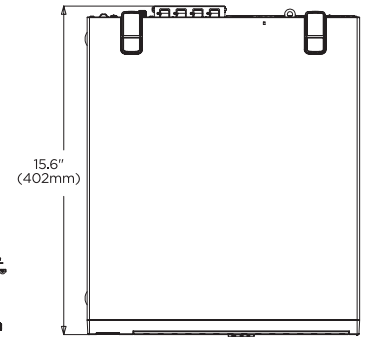
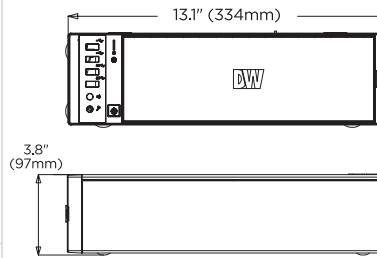
Blackjack[®] DX[™] slim desktop servers are reliable and high-performance solutions for viewing, monitoring and recording multiple IP cameras of any resolution at up to 80Mbps throughput. The servers are NDAA and TAA compliant and include Linux[®] Ubuntu[®] OS. Hardware features include an Intel[®] processor, 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 20TB internal storage, are ONVIF conformant and come with a 5-year limited warranty.

Features

- Supports all ONVIF conformant IP cameras
- Storage options 2-20TB internal storage
- 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

Dimensions

Unit: inch (mm)



Specifications



PART NUMBER	DW-BJDX11XXT-LX	
Included IP licenses	4	
Form factor	Slim Desktop	
Operating system	Linux Ubuntu [®] 18.04	
CPU	Intel [®] Celeron processor	
Memory	8GB	
Ethernet port	2x 1G Ethernet ports (RJ45)	
System	Max video storage rate (Mbps)	80 Mbps
	Maximum HDD	2 x SATA HDD
Storage	Maximum storage	20TB
	Outputs	1x true HD, 1x DVI-D, 1x D-Sub for system configuration. Maximum 1 display output at a time.
Video-out	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)	13.1" x 3.8" x 15.6" (334 x 97 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