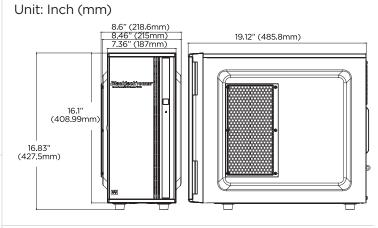


Full-size servers DW-BJTR715xxT/LX/S, DW-BJTR716xxT/LX/S



### COMPLIANT PRODUCT

### Dimensions



# Specifications



Included IP licenses		4
Form factor		Full Tower
Operating system		Windows 11 IoT Enterprise OS
		Ubuntu 22.04 LTS
		Windows Server 2019 Standard
CPU		Intel Core i7 processor
Memory		16GB
Ethernet port		2x 1G Ethernet
System	Maximum video storage	RAID5: 600Mbps RAID6: 420Mbps
Storage	Maximum HDD	7 x 3.5 SATA HDD, hot-swappable
	Maximum storage	Maximum raw 140TB
	RAID options	RAID5, RAID6
Video	Outputs	1x true HD, 1x DVI, 1x DisplayPort. Max 1 display output at a time
	Video card	On-board Intel Graphics
Preloaded VMS software		DW Spectrum
Remote clients		Cross-platform - Windows, Linux Ubuntu and Mac
Mobile apps		iOS and Android
Keyboard and mouse		Included
Power supply		500W**
Operating temperature and humidity		41°F-104°F (5°C-40°C)
Operating humidity		20~90% RH
Dimension (WxDxH)		8.6" x 19.12" x 16.83" (218.6 x 485.8 x 427.5 mm)
Other certification		UL, FCC and CE
Warranty		5 year limited
-		

## Summary

Blackjack Tower servers are reliable and high-performance solutions for recording multiple IP cameras of any resolution at up to 600Mbps throughput. The servers are UL-listed and NDAA/TAA compliant and come pre-loaded with DW Spectrum and four complimentary recording licenses, provide up to 140TB internal storage with RAID5 or RAID6 options, hotswappable drives, are ONVIF conformant and come with a 5 year limited warranty.

## Features

- Supports all ONVIF conformant IP cameras
- Up to 140TB raw internal storage (see models on next page)
- Hot-swappable HDDs
- OS on SSD
- RAID5, RAID6 options
- Record and manage single- and multi-sensor IP cameras of any resolution up to 600Mbps throughput (max 420Mbps with RAID6)
- Hosting DW Spectrum for setup, configuration 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
- Auto device discovery
- Dual-stream recording
- USB mouse and keyboard included
- Designed, assembled and tested in the U.S.A.
- UL Listed
- NDAA/TAA compliant
- 5 year limited warranty

### Accessories



Designed and Commissioned in the U.S.A.

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Available models continued on page 2.



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#### Available Models

#### Windows 10

- DW-BJTR71580T 60TB usable storage, RAID5
- DW-BJTR715100T 80TB usable storage, RAID5
- DW-BJTR715120T 100TB usable storage, RAID5
- DW-BJTR715140T 120TB usable storage, RAID5
- DW-BJTR716100T 60TB usable storage, RAID6
- DW-BJTR716120T 80TB usable storage, RAID6
- DW-BJTR716140T 100TB usable storage, RAID6

#### **Ubuntu Linux**

- DW-BJTR71580TLX 60TB usable storage, RAID5
- DW-BJTR715100TLX 80TB usable storage, RAID5
- DW-BJTR715120TLX 100TB usable storage, RAID5
- DW-BJTR715140TLX 120TB usable storage, RAID5
- DW-BJTR716100TLX 60TB usable storage, RAID6
- DW-BJTR716120TLX 80TB usable storage, RAID6
- DW-BJTR716140TLX 100TB usable storage, RAID6

#### Windows Server OS

- DW-BJTR71580TS 60TB usable storage, RAID5
- DW-BJTR715100TS 80TB usable storage, RAID5
- DW-BJTR715120TS 100TB usable storage, RAID5
- DW-BJTR715140TS 120TB usable storage, RAID5
- DW-BJTR716100TS 60TB usable storage, RAID6
- DW-BJTR716120TS 80TB usable storage, RAID6
- DW-BJTR716140TS 100TB usable storage, RAID6

#### 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





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