

# Blackjack<sup>®</sup> TOWER<sup>™</sup>

Servers Powered by DW Spectrum<sup>®</sup> IPVMS

Full-size servers

DW-BJT71xxT/LX



**NDAA/TAA**  
COMPLIANT PRODUCTS

20-112TB

20-112TB Storage



600Mbps Throughput



Windows 10 & Linux Ubuntu OS



9th Gen. Intel Processor



Hot-Swappable HDD

**5 YEAR**

Limited Warranty

## Summary

Blackjack<sup>®</sup> Tower<sup>™</sup> mid-size 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 include Windows 10<sup>®</sup> or Linux<sup>®</sup> Ubuntu<sup>®</sup> OS on a separate SSD. Hardware features include a 9th generation Intel<sup>®</sup> Core<sup>™</sup> i7 processor, 16GB RAM, dual network cards and local output for system configuration. The servers come pre-loaded with DW Spectrum<sup>®</sup> IPVMS and four complimentary recording licenses, provide up to 112TB internal storage, hot-swappable drives, are ONVIF conformant and come with a 5 year limited warranty.

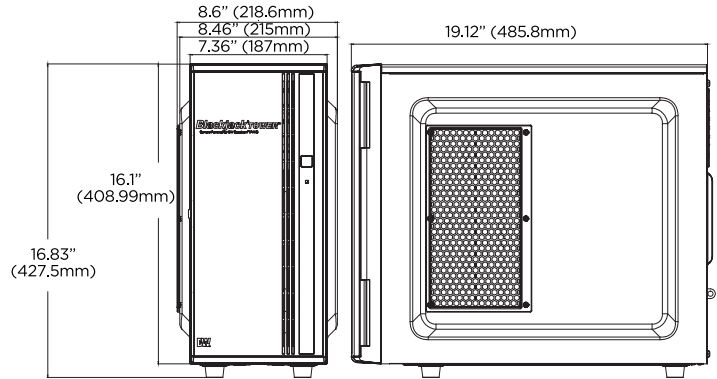
## Features

- Supports all ONVIF conformant IP cameras
- Up to 112TB internal storage (see models on next page)
- Hot-swappable HDDs
- OS on SSD
- Record and manage single- and multi-sensor IP cameras of any resolution up to 600Mbps throughput
- 1x true HD, 1x DVI, 1x DisplayPort for local configuration
- Dual network ports
- Windows 10<sup>®</sup> and Ubuntu<sup>®</sup> Linux<sup>®</sup> OS options
- Hosting DW Spectrum<sup>®</sup> 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



## Dimensions

Unit: Inch (mm)



## Specifications



Included IP licenses	4	
Form factor	Full-size tower	
Operating system	Windows <sup>®</sup> 10	DW-BJT71xxT
	Linux Ubuntu <sup>®</sup>	DW-BJT71xxTLX
	OS on SSD	240GB SSD
CPU	9th Gen Intel <sup>®</sup> Core <sup>™</sup> i7 processor	
Memory	16GB	
Ethernet port	2x 1G Ethernet	
System	Maximum video storage	600Mbps
	Maximum storage drives	7 x 3.5 SATA HDD, hot-swappable
Storage	Maximum storage	Maximum 112TB
	RAID options	---
	USB interface	Yes
Video	Outputs	1x true HD, 1x DVI, 1x DisplayPort, for system configuration. Maximum 1 display output at a time.
	Video card	On-board Intel Graphics
Pre-loaded VMS software	DW Spectrum <sup>®</sup> IPVMS	
Remote clients	Cross-platform - Windows <sup>®</sup> , Linux Ubuntu <sup>®</sup> and Mac <sup>®</sup>	
Mobile apps	iOS <sup>®</sup> and Android <sup>®</sup>	
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	

Designed and Commissioned in the U.S.A.

\* Available at initial order only  
\*\* A UPS is recommended

## Accessories



DW-BJMTC5204T,  
DW-BJMTC7404T  
Blackjack<sup>®</sup> Monitoring Workstation



DW-BJC2P  
Blackjack<sup>®</sup> C2P Workstation

Available models continued on page 2.



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## Available Models

### Windows 10<sup>®</sup>

- DW-BJT7120T - 20TB storage
- DW-BJT7130T - 30TB storage
- DW-BJT7132T - 32TB storage
- DW-BJT7140T - 40TB storage
- DW-BJT7148T - 48TB storage
- DW-BJT7150T - 50TB storage
- DW-BJT7160T - 60TB storage
- DW-BJT7164T - 64TB storage
- DW-BJT7170T - 70TB storage
- DW-BJT7180T - 80TB storage
- DW-BJT7196T - 96TB storage
- DW-BJT7112T - 112TB storage

### Ubuntu<sup>®</sup> Linux<sup>®</sup>

- DW-BJT7120TLX - 20TB storage
- DW-BJT7130TLX - 30TB storage
- DW-BJT7132TLX - 32TB storage
- DW-BJT7140TLX - 40TB storage
- DW-BJT7148TLX - 48TB storage
- DW-BJT7150TLX - 50TB storage
- DW-BJT7160TLX - 60TB storage
- DW-BJT7164TLX - 64TB storage
- DW-BJT7170TLX - 70TB storage
- DW-BJT7180TLX - 80TB storage
- DW-BJT7196TLX - 96TB storage
- DW-BJT7112TLX - 112TB storage



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