

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, hot-swappable drives, are ONVIF conformant and come with a 5 year limited warranty.

Features

- Supports all ONVIF conformant IP cameras
- Up to 140TB internal storage (see models on next page)
- Hot-swappable HDDs
- · Record and manage single- and multi-sensor IP cameras of any resolution up to 600Mbps throughput
- OS on separate SSD
- · 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

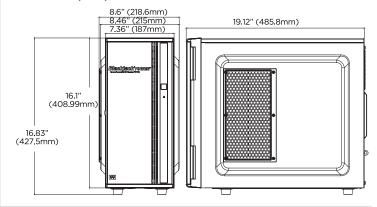


DW-BJMTC5204T, DW-BJMTC7404T Blackjack Monitoring Workstation

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Dimensions

Unit: Inch (mm)



Specifications



Included IP licenses		4
Form factor		Full-size tower
Operating system		Windows 11 IoT Enterprise OS
		Ubuntu 22.04 LTS
CPU		Intel Core i7 processor
Memory		16GB
Ethernet port		2x 1G Ethernet
System	Maximum video storage	600Mbps
Storage	Maximum storage drives	7 x 3.5 SATA HDD, hot-swappable
	Maximum storage	Maximum 140TB
	RAID options	
	USB interface	Yes
Video	Outputs	1x true HD, 1x DVI, 1x DisplayPort, for system configuration. 1 display output at a time.
	Video card	On-board Intel Graphics
Pre-loaded 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

Designed and Commissioned in the U.S.A.



** A UPS is recommended Available models continued on page 2.











Available Models

Windows 10

- DW-BJT7120T 20TB storage
- DW-BJT7140T 40TB storage
- DW-BJT7160T 60TB storage
- DW-BJT7180T 80TB storage
- DW-BJT71100T 100TB storage
- DW-BJT71120T 120TB storage
- DW-BJT71140T 140TB storage

Ubuntu Linux

- DW-BJT7120TLX 20TB storage
- DW-BJT7140TLX 40TB storage
- DW-BJT7160TLX 60TB storage
- DW-BJT7180TLX 80TB storage
- DW-BJT71100TLX 100TB storage
- DW-BJT71120TLX 120TB storage
- DW-BJT71140TLX 140TB 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











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