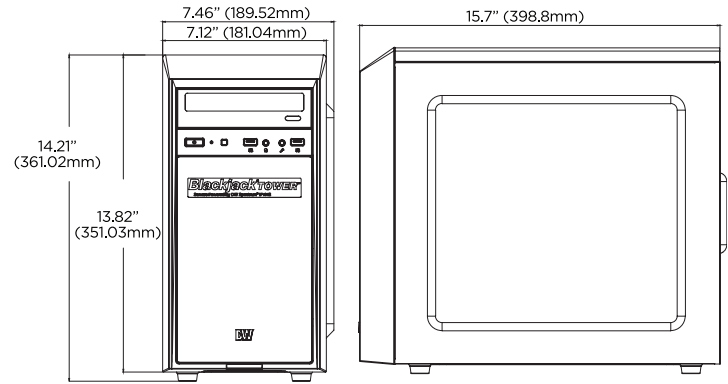




NDAA/TAA
COMPLIANT PRODUCT

Dimensions

Unit: Inch (mm)



- 2-48TB**
2-48TB Storage
- 480Mbps**
480Mbps Throughput
- Windows 10, Server & Linux Ubuntu OS**
- 2x**
Two NIC Cards
- 9th Gen.**
Intel Processor
- 5 YEAR**
Limited Warranty

Summary

Blackjack[®] Tower[™] mid-size servers are reliable and high-performance solutions for recording multiple IP cameras of any resolution at up to 480Mbps throughput. The servers are UL-listed and NDAA/TAA compliant and include Windows 10[®], Linux[®] Ubuntu[®] or Windows Server[®] OS on a separate SSD. Hardware features include an Intel[®] Core[™] i3, i5 or i7 processor, up to 16GB RAM, dual network cards and local output up to 4K resolution for system configuration. The servers come preloaded with DW Spectrum[®] IPVMS and four recording licenses, provide up to 48TB internal storage, are ONVIF conformant and come with a 5 year limited warranty.

Features

- Supports all ONVIF conformant IP cameras
- Up to 48TB internal storage
- OS on SSD
- Record and manage single- and multi-sensor IP cameras of any resolution up to 480Mbps throughput
- 1x true HD, 1x DVI, 1x VGA for local configuration
- Dual network ports
- Windows 10[®], Ubuntu[®] Linux[®] and Windows[®] Server[®] OS options
- 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.
- UL Listed
- NDAA/TAA compliant
- 5 year limited warranty



Specifications



| PART NUMBER | DW-BJMT31xxT/LX | DW-BJMT51xxT/LX | DW-BJMT71xxT/LX/S | |
|------------------------|---|--|---|--------------|
| Included IP licenses | 4 | | | |
| Form factor | Mid-size tower | | | |
| Operating system | Windows 10 IoT Enterprise LTSC | | | |
| | Ubuntu Desktop 20.04.5 LTS | | | |
| | Windows Server 2019 Standard | | | |
| CPU | Intel [®] Core [™] i3 processor | Intel [®] Core [™] i5 processor | Intel [®] Core [™] i7 processor | |
| Memory | 8GB | 16GB | 16GB | |
| Ethernet port | 2x 1G Ethernet | | | |
| System | Max video storage rate (Mbps) | 180Mbps | 360Mbps | 480Mbps |
| | Maximum storage drives | 3 x 3.5 SATA HDD | | |
| Storage | Maximum storage | Maximum 20TB | Maximum 48TB | Maximum 48TB |
| | Outputs | 1 x true HD, 1 x DVI, 1 x VGA for system configuration. Maximum 1 display output at a time | | |
| Video | Max output resolution | 4096x2160 (True HD), 1920x1200 (DVI-D) | | |
| | Video card | On-board Intel Graphics | | |
| Preloaded VMS software | DW Spectrum IPVMS | | | |
| Remote clients | Cross-platform - Windows, Linux Ubuntu and Mac [®] | | | |
| Mobile apps | iOS [®] and Android [®] | | | |
| Keyboard and mouse | Included | | | |
| Power supply | 400W** | | | |
| Operating temperature | 41°F-104°F (5°C-40°C) | | | |
| Operating humidity | 20-90% RH | | | |
| Dimension (W x D x H) | 7.46" x 15.7" x 14.21" (189.52 x 398.8 x 361.02 mm) | | | |
| Other certification | UL, FCC, CE | | | |
| Warranty | 5 year limited | | | |

Designed and Commissioned in the U.S.A.

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

Accessories



DW-BJMT5204T,
DW-BJMT7404T
Blackjack[®] Monitoring Workstation



DW-BJC2P
Blackjack[®] C2P Workstation

Available models continued on page 2.



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Available Models

Windows 10

- DW-BJMT3102T - 2TB storage
- DW-BJMT3104T - 4TB storage
- DW-BJMT3106T - 6TB storage
- DW-BJMT3112T - 12TB storage
- DW-BJMT3116T - 16TB storage
- DW-BJMT3120T - 20TB storage
- DW-BJMT5103T - 3TB storage
- DW-BJMT5106T - 6TB storage
- DW-BJMT5109T - 9TB storage
- DW-BJMT5112T - 12TB storage
- DW-BJMT5116T - 16TB storage
- DW-BJMT5120T - 20TB storage
- DW-BJMT5124T - 24TB storage
- DW-BJMT5130T - 30TB storage
- DW-BJMT5132T - 32TB storage
- DW-BJMT5136T - 36TB storage
- DW-BJMT5148T - 48TB storage
- DW-BJMT7104T - 4TB storage
- DW-BJMT7108T - 8TB storage
- DW-BJMT7112T - 12TB storage
- DW-BJMT7116T - 16TB storage
- DW-BJMT7120T - 20TB storage
- DW-BJMT7124T - 24TB storage
- DW-BJMT7130T - 30TB storage
- DW-BJMT7132T - 32TB storage
- DW-BJMT7136T - 36TB storage
- DW-BJMT7148T - 48TB storage

Ubuntu Linux

- DW-BJMT3102TLX - 2TB storage
- DW-BJMT3104TLX - 4TB storage
- DW-BJMT3106TLX - 6TB storage
- DW-BJMT3112TLX - 12TB storage
- DW-BJMT3116TLX - 16TB storage
- DW-BJMT3120TLX - 20TB storage
- DW-BJMT5103TLX - 3TB storage
- DW-BJMT5106TLX - 6TB storage
- DW-BJMT5109TLX - 9TB storage
- DW-BJMT5112TLX - 12TB storage
- DW-BJMT5116TLX - 16TB storage
- DW-BJMT5120TLX - 20TB storage
- DW-BJMT5124TLX - 24TB storage
- DW-BJMT5130TLX - 30TB storage
- DW-BJMT5132TLX - 32TB storage
- DW-BJMT5136TLX - 36TB storage
- DW-BJMT5148TLX - 48TB storage

Windows Server OS

- DW-BJMT7104TS - 4TB storage
- DW-BJMT7108TS - 8TB storage
- DW-BJMT7112TS - 12TB storage
- DW-BJMT7116TS - 16TB storage
- DW-BJMT7120TS - 20TB storage
- DW-BJMT7124TS - 24TB storage
- DW-BJMT7130TS - 30TB storage
- DW-BJMT7132TS - 32TB storage
- DW-BJMT7136TS - 36TB storage
- DW-BJMT7148TS - 48TB 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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