Blackjack tower

Mid-size servers DW-BJMT31xxT/LX, DW-BJMT51xxT/LX, DW-BJMT71xxT/LX/S

Servers Powered by DW Spectrum® IPVMS



Dimensions Unit: Inch (mm) 7.46" (189.52mm) 15.7" (398.8mm) 7.12" (181.04mm) 14.21" (361.02mm) Blackfackrowar 13.82" (351.03mm EV.

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 a 9th generation 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

Accessories



: sales@digital-watchdog.com



Οηνιε

DW-BJC2P Blackjack[®] C2P Workstation

Available models continued on page 2.



Increase sales and profitability. Sign up and become a DW Channel Partner today!



: www.digital-watchdog.com



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c(UL)	US
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Included IP licenses 4 Form factor Mid-size tower Operating system Windows*10 DW-BJMT31xxT DW-BJMT51xxT DW-BJMT71xxT Linux Ubuntu* DW-BJMT31xxTLX DW-BJMT51xxTLX Windows DW-BJMT51xxTLX Server* DS on SSD 240GB SSD DW-BJMT71xxTS CPU 9th Gen Intel* Core** i5 processor 9th Gen Intel* Core** i5 processor 9th Gen Intel* Core*** i7 processor Memory 8GB 16GB 16GB 16GB Ethernet port 2x 1G Ethernet 480Mbps System Max video storage rate (Mbps) 360Mbps 480Mbps Maximum storage drives 3 x 3.5 SATA HDD 480Mbps Maximum storage drives 1 x true HD, 1 x DVI, 1 x VGA for system configuration. Maximum 1 display output at a time Video Max output resolution 1 x true HD, 1 x DVI, 1 x VGA for system configuration. Maximum 1 display output at a time Video card On-board Intel Graphics Preloaded VMS software Cross-platform - Windows, Linux Uburtu and Mac* Mobile apps IOS* and Android* Keyboard and mouse Included Power supply 400W** Operating humidity 20-90% RH Dimension (W x D x H) 7.46"	PART NUMBER		DW-BJMT31xxT/LX	DW-BJMT51xxT/LX	LX/S	
Operating systemWindows*10DW-BJMT31xxTDW-BJMT51xxTDW-BJMT71xxTLinux Ubuntu*DW-BJMT31xxTLXDW-BJMT51xxTLXDW-BJMT71xxTSWindows server*DW-BJMT71xxTSOS on SSD240GB SSDCPU0S on SSD240GB SSDCPU9th Gen Intel* Core* is processor9th Gen Intel* Core* is for coressorMemory8GB16GB16GBEthernet port2x 1G EthernetSystemMax video storage rate (Mbps)360Mbps480MbpsMaximum storage drives180Mbps360Mbps480MbpsMaximum storage drives1x true HD, 1x DVI, 1 x VGA for system configuration. Maximum 1 display output at a timeVideoMax output resolution1 x true HD, 1x DVI, 1 x VGA for system configuration. Maximum 1 display output at a timeVideo cardOn-board Intel GraphicsPreloaded VMS softwareDW Spectrum IPVMSRemote clientsCross-platform - Windows, Linux Uburtu and Mac*Mobile appsiOS* and Android*Keyboard and mouseIncludedPower supply400W**Operating temperature41°F-104°F (5°C-40°C)Operating temperature20-90% RHDimension (W x D x H)7.46" x 15.7" x 14.21" (189.52 x 398.8 x 631.02 mm)Other certificationUL, FCC, CE	Included IP licenses		4			
Operating systemLinux Ubuntu* UmesureDW-BJMT31xxTLX DW-BJMT51xxTLXDW-BJMT51xxTLX DW-BJMT51xxTLXVindows server*DW-BJMT51xxTLXDW-BJMT71xxTSOS on SSD240GB SSDDW-BJMT71xxTSCPU9th Gen Intel* Core™ i3 processorPath Gen Intel* Core™ i7 processor9th Gen Intel* Core™ i7 processorMemory8GB16GB16GBEthernet port2x 1G EthernetSystemMax video storage rate (Mbps)360Mbps480MbpsMaximum storage drives180Mbps360Mbps480MbpsMaximum storage drives1x true HD, 1x DVI, 1 x VGA for system configuration. Maximum 1 display output at a timeMaximum 48TBVideo1 x true HD, 1 x DVI, 1 x VGA for system configuration. Maximum torage1 x true HD, 1 x DVI, 1 x VGA for system configuration. Maximum 1 display output at a timeVideo1 x true HD, 1 x DVI, 1 x VGA for system configuration. Maximum tesolution0-n-board Intel GraphicsPreloaded VMS softwareCross-platform - Windows, Linux Uburtu and Mac*Mobile appsiOS* and Android*Keyboard and mouseIncludedPower supply400W**Operating temperature41°F-104°F (5°C-40°C)Operating temperature20-90% RHDimension (W x D x H)7.46° x 15.7" x 14.21" (189.52 x 398.8 x 631.02 mm)Other certificationUL, FCC, CE	Form factor		Mid-size tower			
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Remote clientsCross-platform - Windows, Linux Ubuntu and Mac*Mobile appsiOS* and Android*Keyboard and mouseIncludedPower supply400W**Operating temperature41°F-104°F (5°C-40°C)Operating humidity20-90% RHDimension (W x D x H)7.46" x 15.7" x 14.21" (189.52 x 398.8 x 631.02 mm)Other certificationUL, FCC, CE		Video card	On-board Intel Graphics			
Mobile appsiOS* and Android*Keyboard and mouseIncludedPower supply400W**Operating temperature41°F-104°F (5°C-40°C)Operating humidity20-90% RHDimension (W x D x H)7.46" x 15.7" x 14.21" (189.52 x 398.8 x 631.02 mm)Other certificationUL, FCC, CE	Preloaded VMS software		DW Spectrum IPVMS			
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Other certification UL, FCC, CE	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 631.02 mm)			
Warranty 5 year limited	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



Available Models

Mindawa 10

N	/indows 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
٠	DW-BJMT5109T – 9TB storage
٠	DW-BJMT5112T – 12TB storage
٠	DW-BJMT5116T - 16TB storage
٠	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
٠	DW-BJMT7112T – 12TB storage
٠	DW-BJMT7116T – 16TB storage
٠	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-BJMT3110TLX 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 .
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- 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
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 DW-BJMT7136TS 36TB storage
 DW-BJMT7148TS 48TB storage



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