

For Immediate Release

Digital Watchdog® Expands the Blackjack® Server Family
The UL-listed and NDAA/TAA compliant Blackjack Tower™ servers deliver high-performance hardware powered by DW Spectrum® IPVMS.



DW® Blackjack Tower™ servers and monitoring stations.

Cerritos, CA (July 1, 2021) – [Digital Watchdog® \(DW\)](#), the industry leader in digital recorders, surveillance cameras and related management software, announces the release of our new line of Blackjack Tower servers. These new mid- and full-size Tower servers are ideal for mid-scale applications, offering high-capacity hardware, UL listed, NDAA/TAA compliant, powered by DW Spectrum IPVMS preloaded including four (4) recording licenses. Additionally, two new Monitoring Workstations are the perfect complement to the servers, letting you unleash the full potential and capabilities of the DW Spectrum client without hindering recording performance.



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The 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 include Windows 10®, Windows Server® or Linux® Ubuntu® OS on a separate SSD. Hardware features include a 9th generation Intel® Core™ processor, dual network cards and local outputs up to 4K resolution for server configuration. The servers come preloaded with DW Spectrum® IPVMS and four recording licenses, provide up to 70TB internal storage with RAID5 and RAID6 options, hot-swappable drives, are ONVIF conformant and come with a 5-year limited warranty.

The Blackjack Tower Monitoring Workstations are high-performance monitoring stations for a single location. The DW-BJMTC5204T and DW-BJMTC7404T workstations include Windows 10 OS on a separate SSD, Intel 9th generation processor and local true HD, DVI and DisplayPort outputs for up to four simultaneous monitor connections at up to 4K resolution each. The Monitoring Workstations come preloaded with DW Spectrum client, are ONVIF conformant and come with a 5-year limited warranty.

“Digital Watchdog has consistently expanded our Blackjack server line to meet the demands of our wide end-user base, from small businesses with single locations to multi-unit enterprises and institutions,” said Patrick Kelly, Director of IP Solutions, Digital Watchdog. “These new Towers fill a growing need between our popular Cubes and our E-Racks and Rack Servers. We believe they match a sweet spot for companies that are expanding in today’s robust business climate and recognize the value of video surveillance for security, productivity and management.”

Product Features:

- Supports all ONVIF conformant IP cameras
- Up to 70TB internal storage with RAID5 and RAID6 options* (mid-size and full-size tower servers)



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- Hot-swappable HDDs*
- OS on SSD
- Record and manage single- and multi-sensor IP cameras of any resolution up to 600Mbps throughput*
- True HD, DVI, VGA and DisplayPort outputs for system configuration, 1 output at a time (mid-size and full-size tower servers)
- Dual network ports
- Windows 10, Ubuntu Linux and Windows Server OS options on separate SSD
- HD, DVI and DisplayPort outputs for up to four simultaneous monitor connections at up to 4K resolution each (Monitoring Workstations)
- DW Spectrum for setup, configuration and recording (mid-size and full-size Tower servers)
- DW Spectrum for monitoring (Monitoring Workstations)
- One (1) 4-channel license included (DW-SPECTRUMLSC004) (mid-size and full-size tower servers)
- One-time lifetime recording license charge for additional cameras. DW Spectrum licenses are fully transferable between cameras and encoders
- DW Spectrum has no annual maintenance fees
- DW Spectrum Provides simple enterprise scalability
- DW Spectrum auto device discovery
- DW Spectrum provides dual-stream recording
- USB mouse and keyboard included
- Designed, assembled and tested in the U.S.A.
- UL Listed (mid-size and full-size tower servers)
- NDAA/TAA compliant
- 5 year limited warranty

*See individual products datasheets for specifications.



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To learn more about the new DW-BJMT31xxT/LX, DW-BJMT51xxT/LX, DW-BJMT71xxT/S, DW-BJT71xxT/LX, DW-BJTR715xxT/LX/S and DW-BJTR716xxT/LX/S Blackjack Tower servers and DW-BJMTC5204T, DW-BJMTC7404T monitoring stations [click here](#). To learn more about all of DW's industry-leading video surveillance products, visit us at www.digital-watchdog.com.

ABOUT DW

DW® empowers our customers as the industry-leading single source of value-driven NDAA/TAA compliant complete solutions for all video surveillance applications (Universal HD over Coax® / hybrid / IP enterprise), focusing on ease of use and ROI. DW® products offer technologically advanced features including multi-sensor HD cameras at real-time 30fps, Star-Light Plus™ color in darkness technology, WDR, Smart DNR™ and Smart IRT™. Complete IP megapixel surveillance solutions include single- and multi-sensor MEGApix® cameras and edge recording systems, Blackjack® servers and NAS devices, DW Spectrum® IPVMS for server, mobile and on-camera control. Complete Universal HD over Coax® surveillance solutions include single- and multi-sensor Star-Light Plus™ cameras, VMAX® DVRs and C3® remote management and event server software. DW® supports all video surveillance systems with SiteWatch™ motion detectors and NightWatch™ illuminators. DW's Elevated Skin Temperature System (E.S.T.™) automatically prescreens everyone entering a building.

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