

February 17, 2021



DW® Blackjack® Rack™ server

Digital Watchdog® Offers Market Certified High-Capacity Blackjack® Rack™ Server

The UL-listed and NDAA/TAA compliant rackmount server offers a full 5-year warranty and next business day onsite hardware repairs.

[Digital Watchdog® \(DW®\)](#), the industry leader in digital recorders, surveillance cameras and related management software, announces the release of our new Blackjack Rack server. This new 2U rackmount server is ideal for large-scale applications, offering extensive recording capabilities and robust hardware with DW Spectrum IPVMS and 8 recording licenses pre-loaded, ideal for a single location or part of a scalable solution.

Blackjack Rack server is the ultimate solution for recording multiple IP cameras of any resolution at up to 600Mbps

throughput. The server is NDAA/TAA compliant, UL listed and includes Windows® 10, Windows Server® 2019 or Linux® Ubuntu® OS on a separate 240GB NVMe SSD. The 2U rack-mountable hardware features single and dual Intel® Xeon processor, dual network cards, dual power supply and removable hot-swappable drives. The Blackjack Rack server comes preloaded with DW Spectrum® IPVMS and eight recording licenses, up to 192TB raw internal storage with RAID5 and is ONVIF conformant. The server comes complete with a 5-year, on-site, Next Business Day*, Keep Your Hard Drive warranty to ensure peace of mind.

Features:

- Supports ONVIF conformant IP cameras
- Storage options 64-192TB raw internal storage with RAID5
- Hot-Swappable HDDs
- Redundant power supply
- Dedicated GPU for client application for easy configuration
- Intel Xeon processor
- Dual network ports
- Windows 10, Ubuntu® Linux, Windows Server 2019 OS on NVMe SSD, RAID1
- Hosting DW Spectrum® for setup, configuration and recording
- One-time recording license charge, fully transferable between cameras and encoders
- Two (2) 4-channel licenses included for a total of 8 recording channels (DW-SPECTRUMLS004)
- No annual maintenance fees
- Simple enterprise scalability and auto device discovery
- Dual-stream recording
- Rail kit included
- USB mouse and keyboard included
- Designed, assembled and tested in the U.S.A.
- UL listing
- NDAA/TAA compliant
- 5 year warranty, next business day on-site hardware service* , keep your hard drive

*After remote diagnosis.