



# New Product Announcement

## Blackjack®

January 7, 2019

Servers Powered by DW Spectrum® IPVMS



New BlackJack® X-Rack Server and BlackJack® NAS™ Storage Device

Designed and Commissioned in the U.S.A. 

## DW® Offers High Capacity BlackJack® X-Rack™ Server

The new appliance supports up to 1200Mbps throughput and up to 560TB storage via up to 4 BlackJack® NAS devices.

[DW® Complete Surveillance Solutions](#), the industry leader in digital recorders, surveillance cameras and related management software, announces the launch of our new 2U BlackJack® X-Rack™ server. The DW-BJX2U is the latest addition to our market-leading BlackJack® family, offering a high-end, high-capacity solution for enterprise scale applications. The BlackJack® X-Rack™ comes with DW Spectrum® IPVMS server installed for setup and configuration, and is recommended as a complete solution with one or more BlackJack® NAS devices for recording and BlackJack® Client™ for monitoring. Like all of DW's BlackJack® appliances, the X-Rack™ is designed and commissioned in the U.S.A.

BlackJack® X-Rack™ servers can manage single- and multi- sensor IP cameras of any resolution, with an equivalent capacity of up to 200 2.1MP cameras at 30fps and a maximum of 1200Mbps throughput. By moving local storage to a dedicated NAS unit, the server can outperform any competing model. Standard features include an Intel® Xeon Processor, Windows® Server 2016 OS, 2 x 10Gb NIC cards and removable hot swappable SSD. BlackJack® X-Rack™ servers are designed to connect up to 4 BlackJack® NAS devices, providing up to 560TB for recording and backup. It comes with our 5 year warranty.

### Additional server features include:

- Supports all ONVIF conformant IP cameras
- Storage options with BlackJack® NAS™ Rack with up to 560TB Storage
- OS on hot swappable SSD bays with lock, RAID1
- Redundant power supply
- Record and manage single- and multi-sensor IP cameras of any resolution up to 200 2.1MP cameras at 30fps and a maximum of 1200Mbps throughput (recording on NAS device)
- Dual 10GB network ports
- Windows Server 2016® OS on mirrored SSD drives
- USB interface
- Hosting DW Spectrum® for setup, configuration, monitoring and recording
- Two (2) 4-channel licenses included for a total of 8 recording channels (DW-SPECTRUMLSC004), fully transferable between cameras and encoders
- No annual maintenance fees
- Simple enterprise scalability
- Auto device discovery
- Dual stream recording
- Rail kit included
- USB mouse and keyboard included
- Designed, assembled and tested in the U.S.A.
- 5 Years warranty



Dedicated to those who sell the complete line of DW® video surveillance solutions.



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🌐 : www.digital-watchdog.com