

For Immediate Release

DW[®] Offers High Capacity Blackjack[®] X-Rack[™] Server

The new appliance supports up to 1200Mpbs throughput and up to 560TB storage via up to 4 Blackjack[®] NAS devices.



Designed and Commissioned in the U.S.A. *New Blackjack® X-Rack Server and Blackjack® NAS™ Storage Device*

Cerritos, CA (January 7, 2019) – <u>DW[®] Complete Surveillance Solutions</u>, 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.

"The combination of DW Spectrum[®] IPVMS and Blackjack[®] hardware has distinguished DW[®] in the video surveillance industry," said Mark Espenschied, Director of Marketing, DW[®]. "Moving the recording capability to a Blackjack[®] NAS elevates the X-Rack[™] server to a new level of high performance."

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.

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

Learn more about the Blackjack[®] X-Rack[™], the complete Blackjack[®] family and all of DW's industry-

leading video surveillance products at <u>www.digital-watchdog.com</u>.

ABOUT DW[®] Complete Surveillance Solutions

DW[®] empowers our customers as the industry-leading single source of value-driven complete solutions for all video surveillance applications (HD Coax[™] / hybrid / IP enterprise), focusing on ease of use and ROI. DW[®] products offer technologically-advanced features including multi-sensor HD cameras at realtime 30fps, Star-Light[™] super low light technology, WDR, Smart DNR[™] and Smart IR[™]. Complete IP megapixel surveillance solutions include single- and multi-sensor MEGApix[®] cameras and edge recording systems, Blackjack[®] NVRs, Work Stations and NAS devices, and DW Spectrum[®] IPVMS for server, mobile and on-camera control. Complete HD over Coax[™] surveillance solutions include singleand multi-sensor STAR-LIGHT[™] HD over Coax[™] cameras, VMAX[®] Universal HD over Coax[®] DVRs and mobile management applications.



For Images or More Information: Mark Espenschied Director of Marketing DW[®] marke@digital-watchdog.com Toll Free: 866.446.3595 x283 www.digital-watchdog.com

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