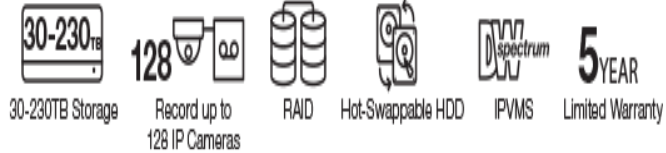




DW-BJER4U, DW-BJER4U-LX

Blackjack E-RACK 4U 24-Bay Chassis



Features

- Supports all ONVIF conformant IP cameras
- Storage options 30-310TB RAID 5 internal storage (Option RAID 6)
- Hot spare HDDs
- Data redundancy
- Redundant power supply
- Record and manage single- and multi-sensor IP cameras of any resolution up to 128 2.1MP cameras at 30fps and a maximum of 600Mbps throughput
- Local monitoring outputs ports
- Dual network ports
- Windows 10 IoT or Linux Ubuntu 18.04 LTS OS on separate SSD
- Hosting DW Spectrum for Setup, Configuration, Monitoring and Recording
- Two (2) DW Spectrum IPVMS 4-channel licenses included for a total of 8 recording channels (DW-SPECTRUMLSC004)
- No annual maintenance fees
- Simple enterprise scalability
- Auto device discovery
- Dual-stream recording
- USB output for OS recovery
- Rail kit Included
- USB mouse and keyboard included
- NDAA/TAA compliant
- 5 years limited warranty



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Specifications

Electrical	
Power Consumption	920W dual power, Redundant power supply, A UPS is recommended
General	
Accessories	Keyboard, Mouse
Certification	NDAA Compliance, ONVIF Conformant, TAA Compliance
Field Repair Kit	DW-FRK4U
Form Factor	Rack mount
Included IP licenses	8
Operating Temperature and Humidity	41 - 104 F (5-40 C), 20 - 90% RH
Rail kit	Included
Recorder Dimensions (H X W X D)	17.2" x 25.5" x 7" (436.8 x 647.7 x 177.8 mm)
Recording Licenses (Optional. Sold Separately)	DW-SPECTRUMLSC001 - Single DW Spectrum IPVMS Recording License, DW-SPECTRUMLSC004 - Four (4) DW Spectrum IPVMS Recording Licenses, DW-SPECTRUMLSC010 - Ten (10) DW Spectrum IPVMS Recording Licenses, DW-SPECTRUMLSC020 - Twenty (20) DW Spectrum IPVMS Recording Licenses, DW-SPECTRUMLSC050 - Fifty (50) DW Spectrum IPVMS Recording Licenses, DW-SPECTRUMLSC100 - One hundred (100) DW Spectrum IPVMS Recording Licenses, DW-SPCP04LSC004 - Four (4) DW Spectrum Analog Encoder IPVMS Licenses, DW-SPIOLSC001 - Single DW Spectrum I/O Module IPVMS License, DW-SPCP16LSC016 - Sixteen (16) DW Spectrum Analog Encoder IPVMS Licenses, DW-SPVWALL1X2 - Single DW Spectrum Video Wall IPVMS License, Custom-ordered licenses are available by request., Lifetime upgrades are included with no annual renewal fees.
Serial ports	ONVIF
USB interface	Yes
Warranty	5 Year Limited Warranty
Network	
Backup	Network backup via DW Spectrum IPVMS
Ethernet Ports	2x 1G Ethernet (RJ45)
Ethernet Ports (Product Specification)	* Available at initial order only, Option: DW-R2NIC - upgrade dual 1GB NIC card
Network Remote Software	DW Site Viewer for Apple TV, DW Spectrum Mobile App, Cross-platform - Windows , Linux Ubuntu and Mac , DW Mobile Plus
Pre-loaded VMS software	DW Spectrum IPVMS
Performance	
Playback Functions	Timeline, Calendar, Event search, Thumbnail search, Smart motion search
PTZ control	ONVIF
Recording Modes	Continuous, Motion detection, Motion + low res always, Object only, Object + Low res, Motion + Object, Motion + Object + Low res
System Operation	Graphical user interface (GUI), USB mouse (included), Remote via DW Spectrum IPVMS
Storage	
Max HDD Bay	24x SATA HDD
Maximum Storage	240TB RAID 5 (230TB usable storage), Option: DW-HSD10TB - 10TB hot spare drive, * Available at initial order only
Raw internal storage options	40TB, 80TB, 120TB, 160TB, 200TB, 240TB
Video	
CPU	Intel i7 processor



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Blackjack Max video storage rate (Mbps) <small>Servers Powered by DW Spectrum® IPVMS</small>	(included) 600Mbps	DW-BJER4U, DW-BJER4U-LX
Memory <small>Designed and Commissioned in the U.S.A. </small>	16GB	
OS on SSD	150GB SSD (RAID1 mirrored)	
Video Card	AMD FinePro W4100	
Specifications	H.264, H.265	
Video Operating System	Linux OS, Windows 10	



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☎: 866.446.3595 ✉: sales@digital-watchdog.com 🌐: www.digital-watchdog.com