Designed, Assembled and Tested in the U.S.A. 🇺🇸

10-30TB	**64**	**HD**	**2** x	**DW**spectrum	**5**YEAR	
10-30TB Storage	Record up to 64 IP Cameras	HD Output	Two NIC Cards	IPVMS	Limited Warranty	

Dimensions
Unit: inch (mm)

- 17.32" (440mm)
- 21.34" (542.26mm)
- 20.86" (530mm)
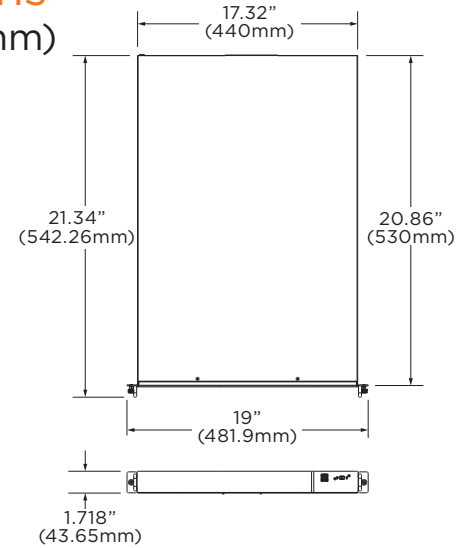- 19" (481.9mm)
- 1.718" (43.65mm)

Summary

Blackjack® P-Rack™ servers can record and manage single- and multi-sensor IP cameras of any resolution, with an equivalent capacity of up to 64 2.1MP cameras at 30fps and a maximum of 360Mbps throughput. Standard features include Intel® i5®, Windows® 10 IoT or Linux® Ubuntu® OS and 2x NIC cards. Blackjack® P-Rack™ servers can be configured with 10-30TB HDD and come with our 5 year limited warranty.

Features

- Supports All ONVIF conformant IP cameras
- Storage options 10-30TB internal storage
- Record and manage single- and multi-sensor IP cameras of any resolution up to 64 2.1MP cameras at 30fps and a maximum of 360Mbps throughput
- True HD, VGA and DVI local monitoring outputs ports
- Dual network ports
- Windows® 10 IoT or Linux® Ubuntu® 16.04 OS on separate SSD
- USB interface
- Hosting DW Spectrum® IPVMS for setup, configuration, monitoring and recording
- One-time recording license charge, fully transferable between cameras and encoders
- One (1) DW Spectrum® IPVMS 4-channel licenses included (DW-SPECTRUMLSC004)
- 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 limited warranty

Specifications
⬭ NVIF

MODEL		DW-BJP1UxT / DW-BJP1UxT-LX
Maximum IP cameras		64
Included IP licenses		4
Form factor		1U rack mount
Operating system		Windows® 10 IoT (DW-BJP1UxT) Linux Ubuntu® (DW-BJP1UxT-LX)
	OS on SSD	150GB SSD
CPU		Intel® i5® processor
		Option: DW-CPUI7 - upgrade processor to i7*
Memory		16GB
NIC		2x gigabit ethernet (RJ45)
System	Max video storage rate (Mbps)	360 Mbps
Storage	Maximum HDDs	3 x SATA HDD
	Maximum storage	30TB
Video-out	Outputs	True HD output or VGA or DVI
	Video card	GeForce 210 512MB
		Option: DW-RV4H - 4 head HD video card*
	Resolution	HD 1080p
Pre-loaded VMS software		DW Spectrum® IPVMS
Unlimited remote clients		Cross platform - Windows®, Linux® and Mac®
Mobile apps		iOS® and Andriod®
DW Spectrum® IP video management software		Industries most powerful VMS engine - with Intelligent HD dual stream management
		Automatic camera discovery - auto-detect and connect to 1,000s of supported IP cameras at every resolution ONVIF Profile S conformant
		Alarm input / relay output and audio recording supported
Keyboard & mouse		Included
Railkit		Included
Power		300W**
Operating temperature and humidity		5-40 °C / 20-90% RH
Dimension (WxDxH)		17.32" x 20.86" x 1.718" (440 x 530 x 43.65 mm)
Warranty		5 year limited

* Available at time of initial order only.
** UPS Recommened

DW
Complete Surveillance Solutions™

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