



## Summary

The Blackjack<sup>®</sup> CUBE<sup>™</sup> LX can record and manage up to 16 2.1MP Cameras at 30fps, 80Mbps throughput. The hardware includes DVI-D/ DVI-I outputs, Linux<sup>®</sup> Ubuntu<sup>®</sup> OS, and Dual Network Card. The NVR is ONVIF conformant and is available with 2-18TB HDD and 5 Year Limited Warranty.

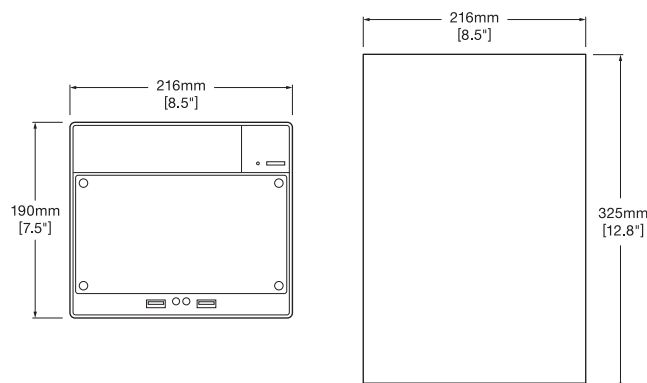
## Features

- Supports All ONVIF Conformant IP Cameras
- Record up to 16IP Cameras with Total Throughput up to 80Mbps
- Storage options 2-18TB Internal Storage
- DVI-D or True HD video output
- Dual Network Ports
- USB Interface
- Linux<sup>®</sup> Ubuntu<sup>®</sup> 14.04 OS on Separate SSD
- Hosting DW Spectrum<sup>®</sup> IPVMS for Setup, Configuration, Monitoring and Recording
- One-time Recording License Charge, Fully Transferable Between Cameras and Encoders
- No Annual Maintenance Fees
- Simple Enterprise Scalability
- Auto Device Discovery
- Dual Stream Recording
- 5 Year Limited Warranty

## Available Models

- DW-BJCUBE2T-LX - 2TB Internal Storage.
- DW-BJCUBE4T-LX - 4TB Internal Storage.
- DW-BJCUBE6T-LX - 6TB Internal Storage.
- DW-BJCUBE9T-LX - 9TB Internal Storage.
- DW-BJCUBE12T-LX - 12TB Internal Storage.
- DW-BJCUBE18T-LX - 18TB Internal Storage.

## Dimensions (unit : mm [inch])



## Specifications



MODEL		BLACKJACK CUBE LX
Maximum IP Cameras		16
Included IP Licenses		4
Form Factor		Desktop
Operating System		Linux <sup>®</sup> Ubuntu <sup>®</sup> 14.04
CPU		Intel <sup>®</sup> i3 <sup>®</sup> Processor
Memory		8GB
NIC		2x Gigabit Ethernet (RJ45)
System	Max Video Storage Rate (Mbps)	80 Mbps
	Maximum Hard Drives	3 x SATA HDD
Storage	Maximum Storage	18TB
	Outputs	DVI-D or True HD Output
Video-Out	Resolution	HD 1080p
Pre-Loaded VMS Software		DW Spectrum <sup>®</sup> IPVMS
Unlimited Remote Clients		Cross Platform - Windows <sup>®</sup> , Linux <sup>®</sup> and Mac <sup>®</sup>
Mobile Apps		iOS <sup>®</sup> and Andriod <sup>®</sup>
DW Spectrum <sup>®</sup> IP Video Management Software		*The Grid* flexible user interface with Unlimited layouts
		Seamless transition from live to recorded video
		Unique Interactive timeline with built in Smart, Thumbnail and Calender Search
Keyboard & Mouse		Included
Power		300W**
Humidity		5~40 °C / 20~90% RH
Dimension (WxDxH) (inches)		12.8" x 8.5" x 7.5"
Warranty		5 Year Limited

\* Available at time of initial order only / \*\* UPS Recommended

\* Available at time of initial order only.  
\*\* UPS Recommended