

# Blackjack<sup>®</sup> CUBE

Servers Powered by DW Spectrum<sup>®</sup> IPVMS

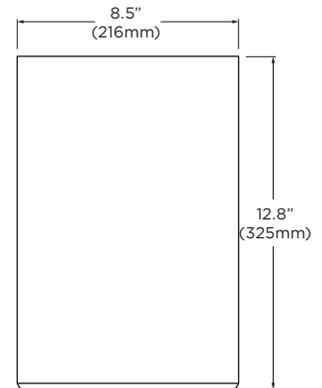
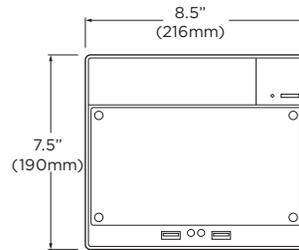


**NDAA/TAA**  
COMPLIANT PRODUCTS

## HD IP Video Management Solution Blackjack<sup>®</sup> CUBE<sup>™</sup> LX / DW-BJCUBE-LX

### Dimensions

Unit: inch (mm)



- 2-18TB Storage
- Record up to 16 IP Cameras
- HD Output
- Two NIC Cards
- DW Spectrum IPVMS
- 5 YEAR Limited Warranty

### Summary

The Blackjack<sup>®</sup> Cube<sup>™</sup> LX can record and manage up to 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 16 IP cameras with total throughput up to 80Mbps
- Storage options 2-18TB internal storage
- DVI-D or true HD video output
- Dual network ports
- Linux Ubuntu 18.04 LTS 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 storage.
- DW-BJCUBE4T-LX - 4TB storage.
- DW-BJCUBE6T-LX - 6TB storage.
- DW-BJCUBE9T-LX - 9TB storage.
- DW-BJCUBE12T-LX - 12TB storage.
- DW-BJCUBE18T-LX - 18TB storage.

### Specifications



|                          |   |   |
|--------------------------|---|---|
| Included IP licenses     |   | 4   |
| Form factor              |   | Desktop   |
| Operating system         |   | Linux <sup>®</sup> Ubuntu <sup>®</sup> 18.04 LTS                                |
| CPU                      |   | Intel <sup>®</sup> i3 <sup>®</sup> processor                                    |
| Memory                   |   | 8GB   |
| NIC                      |   | 2x gigabit Ethernet (RJ45)  |
| System                   | Max video storage rate (Mbps)                                       | 80 Mbps   |
| Storage                  | Maximum hard drives   | 3 x SATA HDD  |
|                          | Maximum storage   | 18TB  |
| Video-out                | Outputs   | DVI-D or true HD output   |
|                          | Resolution  | HD 1080p  |
| Preloaded 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 Android <sup>®</sup>                                       |
| Keyboard and mouse       |   | Included  |
| Power                    |   | 300W**  |
| Voltage                  | AC input: 100-240Vac 6-3A 60-50Hz                                   |   |
|                          | DC output: +12V1 16A +12V2 16A +5V 15A +3.3V 12A +5Vsb 2A -12V 0.3A |   |
| Humidity                 |   | 41°F-104°F (5°C-40°C) / 20-90% RH   |
| Dimension (WxDxH)        |   | 8.5" x 12.8" x 7.5" (215.9 x 325.1 x 190.5 mm)                                  |
| Warranty                 |   | 5 year limited  |

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

Designed and Commissioned in the U.S.A.



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