

# Blackjack E RACK

E-Rack



2U - 8 Bay



2U - 12 Bay



3U - 16 Bay



4U - 24 Bay



4U - 36 Bay



FRONT



BACK

## Features

### GENERAL

- Cross-Platform: Windows and Linux
- Advanced Graphical System Health Monitoring
- Simple Enterprise Scalability
- Local Client Display
- Manually Add Cameras Using RTSP URL
- Manual Stream Quality Control
- Camera Lists for Optimal Camera Control
- Server Auto Login
- Automatic Device Discovery and Display
- HD (1080p) Screen Recording
- Panic Recording
- ONVIF Conformant
- Advanced Events & Actions Rules
- Remote EC Log Access
- Email Notifications with Event Playback Link

### LIVE (Locally / Remotely)

- Fully Customizable Layouts
- Easy Drag-n-Drop Camera Management and Recording
- Region of Interest with Spyglass Camera Display
- E-Mapping
- Advanced Virtual PTZ Control
- Video Color Adjustment

### PLAYBACK (Locally / Remotely)

- Instant Motion-Based Smart Search
- Advanced Thumbnail Search and Calendar Search
- Dual Stream Recording
- Frame-by-Frame Search
- Event Log Search

### HARDWARE

\* Not Supported on DW-BJE2U Models

- Data Redundancy with RAID-5.\*
- Redundant Power Supply.\*
- Hot-Swappable HDD bay (Recording Data)
- Fastest System Boot Up with SSD (OS)
- Dual Giga-bit Network
- Dual Memory Configuration
- I7 (Gen 3rd) CPU

## Specifications

	DW-BJE2U	DW-BJER2U	DW-BJER3U	DW-BJER4U	DW-BJER4U
# of Cameras	128	128	128	128	128
Recording Performance	600 Mbps	600 Mbps	600 Mbps	600 Mbps	600 Mbps
CPU	I7 (Intel 3rd Generation)	I7 (Intel 3rd Generation)	I7 (Intel 3rd Generation)	I7 (Intel 3rd Generation)	I7 (Intel 3rd Generation)
Memory	8G (8x2 Dual Channel)	8G (8x2 Dual Channel)	8G (8x2 Dual Channel)	8G (8x2 Dual Channel)	8G (8x2 Dual Channel)
Network	1Gbps x 2	1Gbps x 2	1Gbps x 2	1Gbps x 2	1Gbps x 2
Video	ATI	ATI	ATI	ATI	ATI
Video Port	VGA / HDMI x 2 / DP x 4	VGA / HDMI x 2 / DP x 4	VGA / HDMI x 2 / DP x 4	VGA / HDMI x 2 / DP x 4	VGA / HDMI x 2 / DP x 4
OS	Win 7 64 Bit	Win 7 64 Bit	Win 7 64 Bit	Win 7 64 Bit	Win 7 64 Bit
HDD	60G SSD (OS) 4 TB ~ 32 TB	60G SSD (OS) 16 TB ~ 48 TB	60G SSD (OS) 52 TB ~ 64 TB	60G SSD (OS) 68 TB ~ 96 TB	60G SSD (OS) 100 TB ~ 144 TB
Dimensions (in)	25.5 (L) x 17.2 (W) x 3.5 (H)	25.5 (L) x 17.2 (W) x 3.5 (H)	25.5 (L) x 17.2 (W) x 5.2 (H)	26 (L) x 17.2 (W) x 7 (H)	27.5 (L) x 17.2 (W) x 7 (H)
Weight (without HDD)	50 lbs	52 lbs	75 lbs	75 lbs	
Power	600W	Dual Power (1000W)	Dual Power (1000W)	Dual Power (1280W)	
Operating Temperature	10°C - 35°C (50°F - 95°F)	10°C - 35°C (50°F - 95°F)	10°C - 35°C (50°F - 95°F)	10°C - 35°C (50°F - 95°F)	

For design help, accessories or pricing, please contact:  
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