

Server powered by DW Spectrum IPVMS DW-BJMINIxT / DW-BJMINIxTR

Servers Powered by DW Spectrum® IPVMS















Summary

Make big things happen — record locally, monitor centrally and manage remotely.™

The Blackjack® MINI™ makes big things happen! The server allows you to record locally, combine into a centralized monitoring system via DW Spectrum® IPVMS and managed remotely, from anywhere, any time. The server can record and manage single-sensor IP cameras of any resolution, with maximum of 60 Mbps throughput (equivalent to 12 2.1MP/1080p cameras at 30fps).

Manage remotely with DW Spectrum® Client or the DW Spectrum Mobile® app. The Blackjack® MINI™ is an ideal solution for any small scale application or for remote locations with a small number of cameras but no need for local monitoring. The server has 5 years limited warranty, is ONVIF conformant and is available with 2-20TB

Features

- · Supports ONVIF conformant IP cameras
- Storage options 2-20TB internal storage
- Data redundancy RAID1 (DW-BJMINIxTR models only)
- Record and manage single- and multi-sensor IP cameras, up to maximum 60 Mbps throughput (equivalent to 12 2.1MP/1080p cameras at 30fps)
- Manage remotely with DW Spectrum® Client or the DW Spectrum Mobile® app.
- Single gigabit network port
- Embedded Linux® OS
- DW Spectrum® IPVMS server onboard for 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 years limited warranty



Available models

DW-BJMINIXT (NON-RAID)

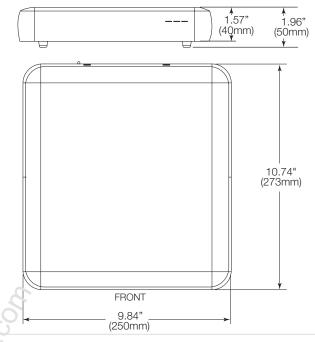
- DW-BJMINI2T 2TB storage
- DW-BJMINI4T 4TB storage
- DW-BJMINI12T 12TB storage
- · DW-BJMINI20T 20TB storage

DW-BJMINIXTR (RAID)

- DW-BJMINI8TR 4TB storage (4TBx2)
- DW-BJMINI20TR 10TB storage (10TBx2)

Dimensions

unit: inch (mm)



pecifications

PART NUMBER		DW-BJMINIXT / DW-BJMINIXTR
Maximum IP cameras		12 (2.1MP/1080p @30fps, with medium recording quality) or 60Mbps total throughput.
Form factor		Slim desktop
Operating system		Embedded Linux
Ethernet port		1x gigabit ethernet port (RJ45), can configure up to 2 IP subnets.
System	Max video storage rate (Mbps)	60 Mbps
Storage	Maximum hard drives	2 x SATA HDD
	Maximum storage	DW-BJMINIXT: 20TB DW-BJMINIXTR: 10TB RAID 1
Local video output		NA
Pre-loaded VMS software		DW Spectrum IPVMS server
Remote clients		Cross platform - Windows*, Linux Ubuntu* and Mac*
Mobile apps		iOS* and Andriod*
Power supply		36W
Operating temperature		41°F~104°F (5°C~40°C)
Operating humidity		20-90% RH
Dimension (WxDxH)		9.84" x 10.74" x 1.96" (250 x 273 x 50mm)
Warranty		5 years limited

NOTE: System does not support merging with other existing servers running DW Spectrum*. This feature is under development

