

VMS Series: Product Line Overview

Enterprise Class Hardware VMS Server for Security and Surveillance Applications



VT-SVRM10-C



VT-SVRM10-S

VITEK ENTERPRISE HARDWARE VMS SUPPORTING HIGH VOLUME TRAFFIC & SIMULTANEOUS REMOTE ACCESS FROM MULTIPLE LOCATIONS!

The VITEK VT-SVRM10-C is a configuration / base management server designed specifically to support security and surveillance applications. This unit (VT-SVRM10-C) functions as the base / configuration server and works with the VT-SVRM10-S (Transfer Server for satellite media). Pre-installed software on the device combines video stream replication and distribution. These units easily meet the requirements of medium and large sized video surveillance systems, delivering powerful performance, flexible expansion and compatibility, a user-friendly interface, and affordability. These units work without installing additional HDDs.

- The VITEK Enterprise Hardware VMS Solution supports configurations up to 10,000 Channels, making it ideal for enterprise applications!
- The Core Hardware VMS (Core) Server (VT-SVRM10-C), supports up to 2,048 channels as a stand-alone Enterprise Hardware VMS Server.
- The Satellite Hardware VMS Server (VT-SVRM10-S) can be added to a VT-SVRM10-C (Core) configuration, enabling an additional 2,048 Channels. Up to four (4) Satellite Servers can be added to the configuration, for a maximum of 10,000 Channels!
- Supports VITEK's latest A.I. features including Target Counting and Intrusion Detection [Car, Pedestrian, Bicycle], Face Detection, Crowd Density, LPR (License Plate Recognition), and More!
- This Hardware VMS solution is ideal for bigger retail outlets (supermarkets, box stores), academic settings (schools, colleges, universities), commercial agriculture, industry, ports, and law enforcement facilities

SYSTEM OVERVIEW:



VITEK ENTRY LEVEL HARDWARE VMS ALSO AVAILABLE!

VT-SVRM10-A

Compact All-in-One Management Server for Security and Surveillance Applications



KEY FEATURES

- All-in-One Management Server Supporting up to 256 Channels
- Includes the STANDARD edition of the VITEK VMS
- Supports basic A.I. features!
- This low-cost solution features flexible expansion and a simple set-up, making it ideal for small to mid-sized security systems

VMS Series: Features Comparison



	LITE	STANDARD	ENTERPRISE
Channels (Max)	256	256	2,048 (up to 10k*)
Number of Devices	256	256	2,048 (up to 10k*)
Decoding Capability	32 Channels	128 Channels	128 Channels
Transfer Server Access	N/A	32 Servers	32 Servers
Screen Display	100 CH	100 CH	100 CH
Plan Views	64	64	64
User Accounts	64 users (1 online user supported)	64 users (up to 5 can preview simultaneously)	256 users (up to 64 can preview simultaneously)
Synchronous Playback	16 CH	16 CH	16 CH
Device Access	✓	✓	✓
Resource Management	✓	✓	✓
Device Configuration	✓	✓	✓
User Management	✓	✓	✓
Snapshots	✓	✓	✓
Live View	✓	✓	✓
Two-way Talk and Broadcast	✓	✓	✓
PTZ Control	✓	✓	✓
Record Playback and Backup	✓	✓	✓
Alarm	✓	✓	✓
Decoding On TV Wall	✓	✓	✓
Electronic Map (E-Map)	✓	✓	✓
Data Dashboard	✓	✓	✓
Line Crossing Counting	✓	✓	✓
Group Management	✓	✓	✓
Search	✓	✓	✓
Recording Storage (NAS)	✓	✓	✓
License Plate (LPR)	✓	✓	✓
Face Attendance		✓	✓
Face Greeting		✓	✓
Parking Lot Management		✓	✓
Body Temp Measurement		✓	✓
Industrial Temp Measurement		✓	✓
Alarm Host Management			✓
Access Control Management			✓