iVMS-4200 v2.0.0 for macOS
Free Client Software for Hikvision Devices

The macOS-based iVMS-4200 is a versatile client software application for Hikvision video surveillance. There are modules for live view, playback, event management and e-maps. The client for macOS is now 64-bit and has a new user interface and capabilities including Hik-Connect Cloud P2P, thermal camera support, ATM/VCA/POS playback, and more. The client is suitable for Mac users that need to manage small-scale Hikvision video surveillance systems. The client software is free to download and use, and support is available for free.

Live View
- View Live Video and Instant Playback
- View Up to 64 Video Windows at Once
- Default and Custom Window Divisions
- Fisheye Camera Dewarping

PTZ Control
- Remote PTZ Control, Preset, Patrol, Patterns
- 3D Positioning, Auxiliary Focus, Wiper
- Display Local Analog Dome Menu
- PTZ Control One-Touch Patrol/Park

Playback
- Remotely Playback Up to 16 Channels Simultaneously
- Jump to Precise Playback Time
- Playback by Time, Alarm Input, Event, ATM or VCA
- Skip Unrelated Video in VCA Playback
- Playback Channels in Synchronously or Asynchronously
- Play Forward with Single-Frame Forward per Click
- Play Reverse with Single-Frame Reverse per Click
- Adjust Playback Speed in Forward and Reverse
- Fisheye Camera Dewarping
- Search Video by POS Transaction Information
- Video Player is Provided
- Merge Video Files When Downloading

Backup
- Download Multiple Video Files Simultaneously
- Log Search and Backup
- Import and Export Client Configuration File
- Automatic Database Backup

Alarm Management
- Receive Alarms from Connected Devices
- Camera Linkage and Multiple Linkage Actions
- Device Arming and Alarm Output Control
- Camera/Zone Event, Alarm Input, Device Exception
- Search/Export Linked Alarm Log Pictures
- Audible Warning and Pop-Up Image
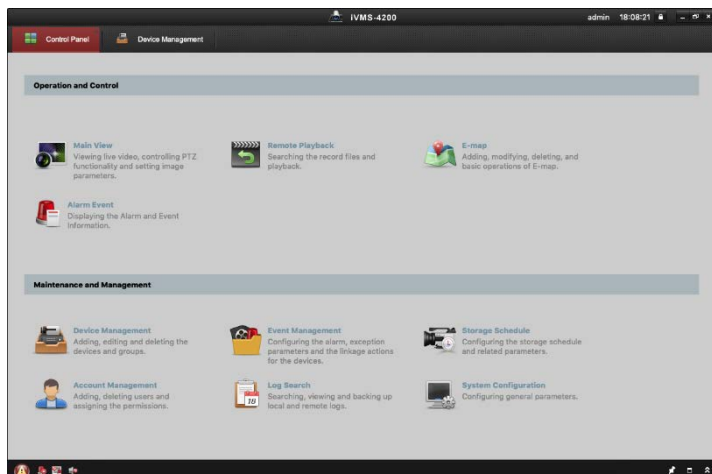- Customize Alarm Sounds

Network
- Check Devices' Online Users
- Synchronize Device Time with NTP
- Time Search New Devices on LAN
- Add Devices by IP/Domain, Hik-Connect Domain, HiDDNS, IP Segment and Batch Import
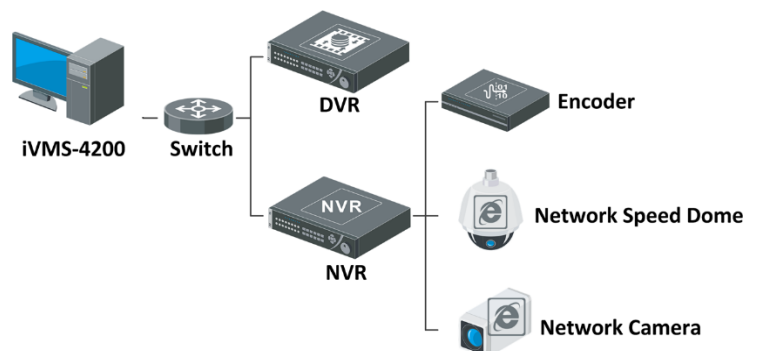- Access Hik-Connect Cloud P2P Devices

General
- Access Devices on LAN and WAN/Internet
- Hardware Decoding for Live View and Playback
- Supports H.264/H.264+/H.265/H.265+ Video Compressions
- E-Maps Show Layout of Interactive Cameras and Alarms
- Remote Device Configuration
- User Permission Management
- Reset Device Password

Control Panel Interface

Typical Application for Video Surveillance

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Specifications

Client — General	
Database	SQLite (encrypted)
Language	English
Users	50 users and one super user
E-Maps	256
Encoding Devices	256
Groups	256 groups, up to 256 channels in a group
Channels	256 channels for all groups
Storage Servers	16 (Windows based)
Stream Media Servers	16 (Windows based)
Client — Video	
Live View Channels	64-ch live view at a time
Auxiliary Screen Previews	4 auxiliary screens for live view
Playback Channels	16-ch playback at a time
Synchronous Playback	16-ch synchronous playback
Download Tasks	16-ch downloading tasks at a time

System Requirements

Component	
Hardware	Mac
Operating System	macOS 10.12 to 10.14 (64-bit)