

CM3000 Gold

The powerful CM3000 Gold allows you to control up to 1,000 AVer DVRs/NVRs simultaneously and monitor 320 live cameras at one time. Integrated with Remote iMatrix, CM3000 Gold can also create a TV-wall command center for unlimited display. Employing advanced Alarm Center, each live alarm event from client DVRs can be traced and managed with editable information in the CM3000 Alarm Center. Different license levels are available now!



features



management of up to 1,000 DVRs/NVRs



supports 4-monitor output



TV-wall command center



supports up to 64 E-maps/Google Maps



advanced Alarm Center

key features

- controls up to 1,000 DVR/NVR servers
- supports full range of AVer DVR/NVR series
- live monitoring of 320 cameras at one time with one CM3000 Gold system or use it with Remote iMatrix for unlimited display
- through Remote iAlarm, users can monitor live alarm events and assign events to different remote managers for instant management
- advanced alarm center with multiple operator management
- remote and live playback of monitored footage
- full control of remote DVRs for configuration/setup
- local backup of remote video coming from DVRs
- 64 E-maps or Google Maps with integrated incident alert and live video

- advanced search functions for instant forensics
- real-time alarm notification by e-mail, MMS, pop-up video, warning sound, phone call and launching program
- alarm navigation for advanced alert management and notification
- well-integrated with joystick
- two levels of user access (Administrator and Operator)
- live update for software upgrade

specs

connection

- supports full range of AVer DVRs/NVRs
- supports up to 1000 DVRs - able to purchase different levels of licensed CM3000 Gold version
- three different levels of software license authority : 1~64 / 64~150 / above 150 clients

display mode

- supports single, dual, triple, and quadruple monitor display
- resolution support: 1024 x 768, 1280 x 1024, 1440 x 900, 1680 x 1050, 1920 x 1080, 1920 x 1200
- allows users to adjust the frame rate of each monitor from 1~30fps for bandwidth management
- multi-language user interface
- able to configure different date formats
- local and remote playback with multiple search modes
- drag and resize monitor split to create layouts to fit your specific surveillance demands

Alarm Center

- receive alarm video clips from the DVR
- store alarm login to a Microsoft® Access database
- alarm log types: DVR alarm, video loss, connection loss/success, DVR reboot, log in DVR, DVR HD failed
- real-time notification : email, SMS, warning sound, pop-up video, make phone call, launch program
- record the alarm processing details of each alarm entry for later review
- alarm management system to group different alarms by operator, priority, status, DVR server, self-defined flag, etc.
- alarm navigation for most update-to-date live alert
- live and post alarm event tracking with multiple operator management tools
- link to Mini Center for more operations

Mini Center

- able to select remote DVR and channels
- show DVR name and description
- live remote video and audio
- play alarm log video
- remote playback (define in seconds of pre and post-event)
- remote PTZ control
- 2-way audio between CM3000 and remote DVR
- fully functional remote control
- I/O control
- alarm reset for remote DVR

E-map

- up to 64 E-maps of JPG or BMP files
- supports Google Maps
- hierarchy structure: E-map on E-map
- easily locate the DVR icon on the map
- DVR or E-map alert when receive incoming alarms
- show live video by clicking on the DVR icon
- remote I/O control in E-map

monitor

- simultaneous display of up to 80 channels on one monitor in different modes (2 x 2, 3 x 3, 4 x 4, 5 x 5, 6 x 6, 7 x 7, 8 x 8, or 10 x 8 when in widescreen mode)
- freely allocate video channels
- record and auto recycle
- click to have 1 channel view, and right click/drag to digitally zoom in on a certain area
- show POS information
- PTZ control
- auto connection loss recovery
- integrated with multiple Remote iMatrix to create a TV-wall command center for unlimited display

playback

- local playback of remote video
- full screen display of recorded video
- intelligent search, event and visual search for easy retrieval of crucial data
- snapshot
- print
- output segment file
- loop play
- remote download and playback

event log viewer

- sort by categories: alarm, DVR reboot, connection success/loss, HD failed, log in DVR, video loss
- export event data into .txt or .xls formats

user access

- two levels: Administrator and Operator
- supports up to 128 accounts

Remote Matrix

- integrated with Remote iMatrix to have a client-server structure for unlimited monitor display
- TV-wall environment to support unlimited monitors

others

- live update for software upgrades
- able to minimize function support for flexible display
- virtual keyboard
- supports System Controller Pro

applications

