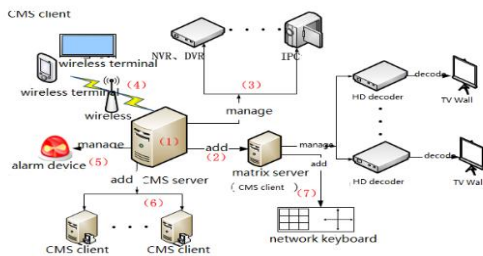




**FEATURES:**

- ◆CMS support C/S and B/S structure, distributable cascade system
- ◆Support 4K
- ◆Management, storage, forwarding, electronic maps, alarm module, etc
- ◆Centralized management devices (including DVR, NVR, keyboards, decoder, and IPC, etc.)
- ◆Integrated services, including management, monitoring, playback, storage, control and TV wall
- ◆Support I8, I8H, onvif, GB28181 initiative register protocol access
- ◆Support IP, domain name various ways of device access
- ◆64 split screen browsing, searching, and playback history data
- ◆Each function module can be dragged independently, open max five real-time preview windows at the same time
- ◆Support monitoring, bidirectional talk, electronic map functions, intelligent detection result display
- ◆Support multi-open split screen function, can show different functions in different display
- ◆Support alarm linkage, and image pop-up, electronic map alarm
- ◆Support image group round touring, TV wall playback
- ◆Support WEB remote configuration management and monitoring & playback
- ◆Support alarm information uploading linkage via front-end device
- ◆The database can plan backup timely
- ◆Based on the PC hardware to realize storage and forwarding function
- ◆Manage configuration and application operation, structure independently, simple and clear

**TOPOLOGY DIAGRAM:**



All Info. only for reference, please see the subject produce. Any change will not be notified.

**SPECIFICATION :**

Model	CMS2.0
<b>SYSTEM</b>	
Operation	Based on Windows system PC
Framework	Server-management server; Client-management client, support B/S structure multi-level platform cascade
<b>SUPPORT EQUIPMENT</b>	
Hardware	IPC, PTZ, DVR, NVR, decoder, etc.
Protocol	I8, I8H, initiative register, GB28181, ONVIF
<b>PREVIEW</b>	
Video preview	Support sync open max.5 preview windows (single max.64CH sync monitoring, support multiple screen display) Support grouping image round touring Support PTZ control function, 3D-PTZ function, UTC function Support alarm channel linkage pop-up display Local snapshot, video Brightness, contrast adjustable Support front-end device bidirectional talk, monitoring Preview channel electronic amplification Support layout, layout image round touring
<b>PLAYBACK</b>	
Video preview	Support max.9CH sync playback Support front-end device remote playback and local video playback and storage server video playback Play, pause, stop, fast play, slow play Video clip and backup Support playback snapshot
<b>ELECTRONIC MAP</b>	
Electronic map	Can add multi-level image format map Support electronic map channel preview Support electronic map channel video playback Alarm channel linkage electronic map alarm Electronic map channel PTZ control
<b>DECODING</b>	
TV wall	Support decoder control the TV wall For FSAN decoder, support Max 4*4K/9*3MP/16*1080P/36*720P/64*D1 decoding Can be added max. 8*8 display screens Local real-time preview Support main stream and sub-stream decoding on wall optional image decoding on wall preview, PTZ control, round touring, and playback According to the customer screen deployment to set matrix style
<b>ALARM LINKAGE</b>	
Alarm in	External input, motion detection, video loss, tampering alarm, counting alarm, area detection alarm, objects detection alarm, line crossing alarm
Alarm linkage	Sound, map, TV wall, image pop-up, video, snapshot, PTZ
<b>VIDEO STORAGE</b>	
Local storage	Support local PC video storage: alarm, timing, manual, motion detection, etc.
Storage server	Support alarm and video storage timely
<b>USER MANAGEMENT</b>	
Users	Support multi-user to login and configure, adding users without limit, sync access client (less than 5 for suggestion)
Permission	Support channel preview restriction Support PTZ control restriction Support remote and local playback restriction Support bidirectional talk and monitoring restriction Support remote front-end device configuration restriction
<b>LOG</b>	
Log	Alarm log, operating log, device-end log check Support log export function
<b>CONFIGURATION</b>	
System configuration	Modify snapshot and video storage paths Access devices can automatic and manual timing Login and run automatically after starting up Alarm sound customized Auto switch main-stream and sub-stream, password found back
Authorization	Hardware encryption dog, collect fees by channel number (only ONVIF and GB28181) The max. access device no. depend on computer configuration and bandwidth