FEATURES:
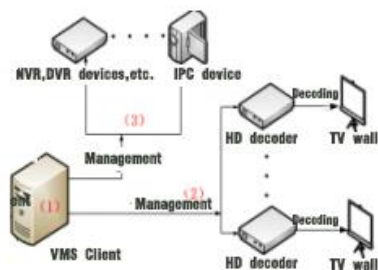
◆VMS2.0 B/S structure

◆Support 4K,

◆Management, storage, forwarding, electronic maps, alarm ,face module, etc

◆Centralized management devices (including DVR, NVR, keyboards, decoder, and IPC, etc.)

◆Integrated sevices, inclding management, monitoring, playback, storage, control and TV wall

◆Support I8, I8H, P2P, ONVIF, GB28181, SLINK, 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 draged 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 screen

◆Support alarm linkage, and image pop-up ,electronic map alarm

◆Support image group round tour ing, TV wall playback

◆Support WEB remote configuration management and monitoring & playback

◆Support alarm information upload ing linkage of front-end device

◆Database backup and recovery

◆Based on the PC hardware to realize storage and forwarding function

◆Manage onfiguration and application operation, architecture independently , simple and clear

◆Access to decode third-party ONVIF video streaming through software device

◆Support access fisheye camera

◆Support access face NVR

◆Real-time face capture results display, max. 16 channels

◆Face database management: add and delete

◆Face capture record query, alarm record query, sample database query

◆Map module, decoding module and alarm module can be installed selectively

TOPOLOGY DIAGRAM:

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

SPECIFICATION :

Model / Param	VMS2.0
SYSTEM	
Operation	Based on Windows system PC
SUPPORT EQUIPMENT	
Hardware	IPC , PTZ, DVR , NVR, decoder
Protocol	I8, I8H, SLINK, initiative register, GB28181, ONVIF, P2P
PREVIEW	
Video preview	Support max open 5 preview windows at the same time (Single support max.64CH sync monitoring, support multiple screen display)
	Support group image round touring
	Support PTZ control function, 3D-PTZ function, UTC function
	Support alarm channel linkage pop-up display
	Local capture, video recoding
	Brightness, contrast adjustable
	Support front-end bidirectional talk, monitoring
	Preview channel electronic amplification
	Support layout, layout image round touring
PLAYBACK	
Video preview	Support max.9CH sync playback
	Support front-end device remote playback and local video and storage server video playback
	Start, pause, stop, fast play, slow play
	Video clip and backup
	Support playback capture
ELECTRONIC MAP	
Electronic map	Can add multi- level image format electronic map
	Support electronic map channel preview
	Support electronic map channel video playback
	Alarm channel linkage electronic map alarm
	Electronic map channel PTZ control
DECODING ON WALL	
TV wall	Support decoder on wall control
	For FSAN decoder, support max 4 * 4K / 9 * 3MP/16 * 1080P/36 * 720P/ 64 * D1 decoding
	Ca add max. 8*8 display screens
	Local real-time preview
	Support main stream and sub-stream decoding on wall optional
	Can implement the image decoding on wall preview, PTZ control, round touring, and playback
	According to the customer screen deployment to set matrix style
ALARM LINKAGE	
Alarm input ytpe	External input, motion detection, video loss, tampering alarm, counting alarm, area detection alarm, objects detection alarm, line crossing alarm
Alarm linkage	Map, on wall, image pop-up, video, capture, PTZ
VIDEO STORAGE	
Local storage	Support local PC video storage: alarm, timing, manual, motion detection, etc
Storage server	Support alarm and timing video storage
USER MANAGEMENT	
Users	Support user permissions configuration
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
LOG	
Log	Alarm log, operating log, device-end log query
	Support log exporting function
SYSTEM	
System configuration	Modify the capture and video storage paths
	Accessing devices can be automatic and manual timing
	Auto login and Auto start operation
	Alarm sound customized
	Auto switch main-stream and sub-stream, password found back
Authorization	Hardware encryption dog, collect fees by the channel number (only ONVIF and GB28181)
	The max. access device number depends on computer configuration and bandwidth