

Ceiba2 server

Hardware

Port

CEIBA II services and ports list 262					
Services	Function Declaration	The Corresponding Process	The Corresponding Ports	Map	Notice
DVRRTService	Ceiba 2 process daemon service controls the start and stop of various services, and the services stop and restart automatically	DVRRTService.exe			Ports that do not show YES do not need to be mapped, but the ports cannot be occupied by other programs
MySql5.5	Store platform base data	MySql5.5.exe	3306		
Mongodb	Store the user's old black box data	mongod.exe	27017		
Monggodb_3.2	Save black box datas	mongod.exe	27018		
MessengerServer	Device registration service, device side registration, data reporting and instruction issuing are all through this service	MessengerServer.exe	12012 (Alarm push)		
			5556 (MDVR upload)	Yes	
DVRGTSERVICE	Forwarding service, Send the liveview requested by the client back to the client after retrieving it from the device	DVRGTSERVICE.exe	12091 (MDVR type)	Yes	
			12092 (N9M device)	Yes	
			17891 (Client)	Yes	

WCMSWebCenterService	Function: Batch upgrade, automatic add	WCMS.Server. WindowsService.exe			
Apache2.2	Old web side, Evidence center, auto download etc.Client embedded pages	httpd.exe	12055	Yes	
AdsServer	Automatic download service for server timed download tasks	ADSServer.exe	7857/7858		
ClientBalance	Load balancing service, client login authentication, return each server IP and port for the client	ServiceProxy.exe	7264	Yes	
n9m_proxy	Configure the device page agent remotely	HttpProxyServerNP.exe	12050 (Client)	Yes	
			12051 (MDVR)	Yes	
ARMSStorageServer	Black box writes in service, analyzes the black box data downloaded from ADS and writes in them to mongodb	ARMS.StorageServer.exe			
ARMSRestServer	Black box reading service, which reads the black box data stored in monggodb	ARMS.RestServer.exe	12040	Yes	
ServiceSTPlay	Server playback services	ServiceSTPlay.exe	12045	Yes	
AlarmService	Alarms and GPS datas real time push service	AlarmService.exe	12125		

ClientAccessService	Client access service, used to relay client request information and server return information (devices online and offline information, real-time GPS, etc.)	ClientAccessService.exe	12020	Yes	
Redis Service	Buffer, GPS and other datas	redis-server.exe	12004		
PushService	Alarm push of APP	PushService.exe			
OnlineServer	Online statistics service, online statistics of equipment information	ServiceOLStatistics.exe	12035		
EvidenceServer	Evidence center service, equipments upload evidence, evidence information processing	EvidenceService.exe	12065	Yes	
HttpSdkService	WEB connector	HttpSdkService.exe	12047		
ServiceSTMgr	storing video directly to the server	ServiceSTMgr.exe			
rm_media_service	Web Liveview and Playback	media_service.exe	8090 (Playback)	Yes	
			12060-12063 (Real time)	Yes	
			12198-12202 (MDVR protocol)	Yes	
FileZilla Server	FTP server, Get the configuration of the device during batch upgrade	FileZilla server.exe	21; 3001-3100	Yes	Ports 3001-3100 are the remote upgrade
WCMS5	WEB side	node.exe	12056	Yes	
WCMS5REACT	Evidence center	node.exe	3113	Yes	

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None	N9M 2.0 Remote device configuration	nginx.exe	8081	Yes	
SSL(Optional)	SSL		5557	Yes	Only needs for SSL
	Liveview		9095	Yes	
	Playback		9100	Yes	
	Evidence playback		23113	Yes	

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