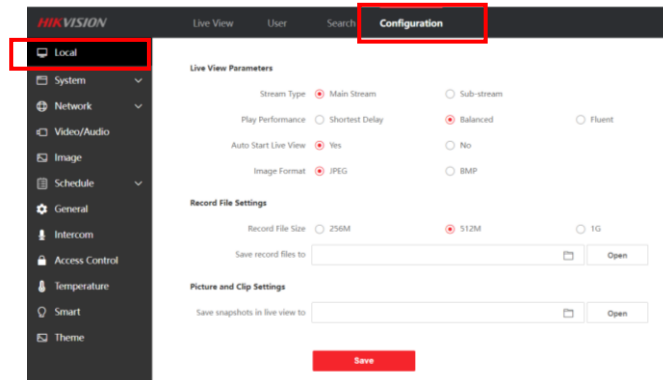


Title:	Introduction to Minmoe configuration interface	Version:		Date:	10/03/2022
Product:	DS-K1T671TM-3XF	Page:	1 of 33		

Introduction to MinMoe Configuration Interface 明眸配置界面介绍

1. Minmoe (DS-K1T671TM-3XF).
明眸 (型号: DS-K1T671TM-3XF).

Configuration > local
配置 > 本地



Picture 1 图一

Live View Parameters

播放参数

Stream Type (Main Stream/Sub-stream)

码流类型 (主码流 / 子码流)

Play Performance (Shortest Delay/Balanced/Fluent)

播放性能 (最短延迟/平衡/流畅)

Auto Start Live View (Yes/No)

自动开启预览 (是/否)

If you choose Yes, the interface will automatically play the preview screen when you open the preview; if you choose No, you need to manually click the play button to play the preview screen when you open the preview.

若选择是, 开启预览时, 界面自动播放预览画面; 若选择否, 开启预览时, 需手动单击播放按钮方可播放预览画面

Image Format (JPEG/BMP)

抓拍图格式 (JPEG/BMP)

Record File Settings

录像文件设置

Title:	Introduction to Minmoe configuration interface	Version:		Date:	10/03/2022
Product:	DS-K1T671TM-3XF	Page:	2 of 33		

HIKVISION

Record File Size (256M/512M/1G)

录像文件打包大小（256M/512M/1G）

Save record files to...

录制文件保存路径设置

录像文件存放在本地的路径，可选择 更改路径，单击“打开”按钮可打开存档路径下的文件夹。

The path where the video files are stored locally, you can choose to change the path, and click the “Open” button to open the folder under the archive path.

Picture and Clip Settings

抓图和剪辑设置

Save snapshots in live view to...

预览抓图保存路径设置

The path where the image file is stored locally, you can choose to change the path, and click Open to open the folder under the archive path

抓图文件在本地存放的路径，可选择 更改路径，单击打开可打开存档路径下的文件夹。

Configuration > System > System Settings

配置 > 系统 > 系统设置

Configuration > System > System Settings > Basic Information

配置 > 系统 > 系统设置 > 基本信息

The screenshot shows the Hikvision web interface. The top navigation bar includes 'Live View', 'User', 'Search', and 'Configuration'. The left sidebar menu is expanded to 'System Settings'. The main content area is titled 'Basic Information' and contains the following fields:

- Device Name: Access Controller
- Language: English
- Model: DS-K1T671TM-3XF
- Serial No.: DS-K1T671TM-3XF20220114V03023
- Device QR Code: View QR Code
- Firmware Version: V3.2.35 build 220114
- Encoding Version: V1.0 build 191119
- Web Version: v4.41.1build220112
- Plugin Version: V3.0.7.29
- MCU Version: V1.0.1 build 210320
- Temperature Measurement: V6.5.10 build 20210318
- Number of Channels: 2
- IO Input Number: 2
- IO Output Number: 1
- Lock Number: 1
- Local RS-485 Number: 1
- Number of Alarm Input: 2
- Number of Alarm Output: 1

Below these fields is a 'Capacity' section with progress bars for:

- User: 3/50000
- Face: 2/50000
- Card: 3/50000
- Event: 448/100000

A red 'Save' button is located at the bottom of the page.

Picture 2 图二

Title:	Introduction to Minmoe configuration interface	Version:		Date:	10/03/2022
Product:	DS-K1T671TM-3XF	Page:	3 of 33		

HIKVISION

Device Name

设备名称

Language

语言

Model

型号

Serial No.

序列号

Device QR Code

设备二维码

Temperature Measure

Number of Channels

报警输入个数

IO Input Number

Firmware Version

固件版本

Encoding Version

编码版本

Web Version

网页端版本

Plugin Version

插件版本

MCU Version

单片机版本

温度测量

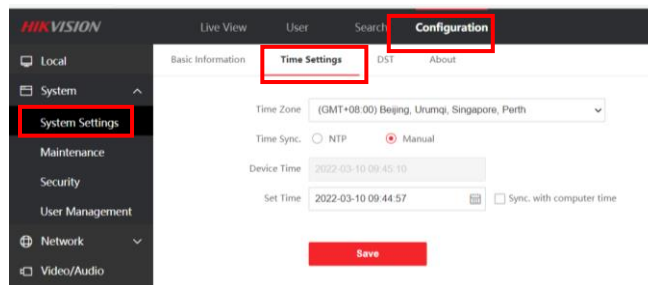
报警输入个数

IO Output Number

报警输出个数

Configuration > System > System Settings > Time Settings

配置 > 系统 > 系统设置 > 时间设置



Picture 3 图三

Time Zone

时区

Time Sync.

校时方式

Manual time adjustment The default is manual time adjustment, you can manually configure the device time, or check the synchronization with the computer time, the device automatically synchronizes the computer time.

手动校时 默认为手动校时，可手动配置设备时间，或勾选“与计算机时间同步”，设备自动同步计算机时间。

NTP time calibration The server address, port and time calibration interval of NTP time calibration need to be configured. Click Test to test communication with the server.

NTP 校时 需配置 NTP 校时的服务器地址、端口和校时间隔。单击测试可测试与服务器的通信情况。

Device Time

设备时间

Set Time

设定时间

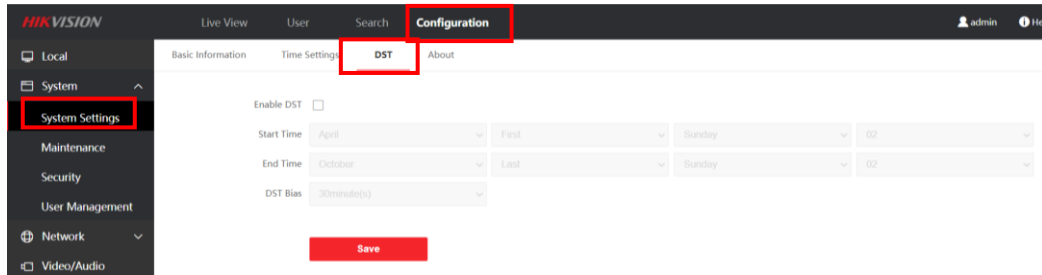
Sync. with computer time

校正与电脑时间同步

Title:	Introduction to Minmoe configuration interface	Version:		Date:	10/03/2022
Product:	DS-K1T671TM-3XF	Page:	4 of 33		

HIKVISION

Configuration > System > System Settings > DST
配置 > 系统 > 系统设置 > DST



Picture 4 图四

Steps

操作步骤

1. Click Configuration → System → System Configuration → Daylight Saving Time to enter the configuration page.

1. 单击 配置 → 系统 → 系统配置 → 夏令时，进入配置页面。

2. Tick Enable DST (daylight saving time).

2. 勾选启用夏令时。

3. Configure the start time, end time, and offset time.

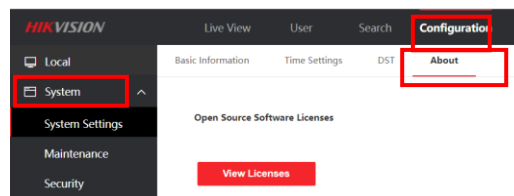
3. 配置开始时间、结束时间和偏移时间。

4. Click Save.

4. 单击保存。

启用夏令时

Configuration > System > System Settings > About
配置 > 系统 > 系统设置 > 关于



Picture 5 图五

Open Source Software Licenses

开源信息声明

Click View to view all open source information.

单击查看，可查看所有开源信息。

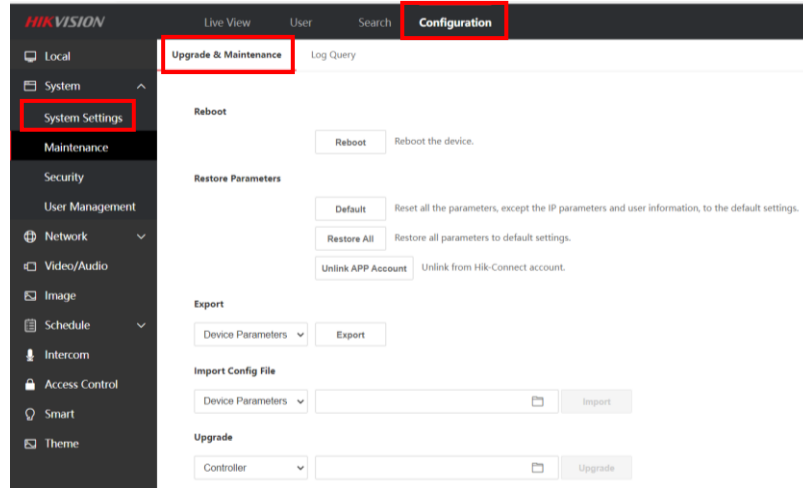
Title:	Introduction to Minmoe configuration interface	Version:		Date:	10/03/2022
Product:	DS-K1T671TM-3XF	Page:	5 of 33		

Configuration > System > Maintenance

配置 > 系统 > 维护

Configuration > System > Maintenance > Upgrade & Maintenance

配置 > 系统 > 维护 > 升级和维护



Picture 6 图六

Reboot

重启设备

Restore Parameters (Default, Restore All, Unlink APP Account)

恢复参数 (恢复默认值, 完全恢复, 账户解绑)

Export, Click Export to export maintenance logs or device parameters

设备参数导出, 单击导出可导出维护日志或设备参数

Import Config File, Click the Import button to select the file to be imported from the computer, and click Import to import parameters.

配置参数文件导入, 单击导入按钮从电脑本地选择需要导入的文件, 单击导入可进行参数导入操作。

Upgrade

升级设备

Click Configuration → System → System Maintenance → Upgrade Maintenance to enter the configuration page. Select the upgrade type from the drop-down list, click to select the upgrade file from local, and click Upgrade. The device automatically obtains the upgrade file for upgrade.

单击配置 → 系统 → 系统维护 → 升级维护, 进入配置页面。从下拉框中选择升级类型, 单击从本地选择升级文件, 并单击升级, 设备自动获取升级文件进行升级。

Note: The upgrade process takes about 1~10 minutes. Please do not turn off the power during the upgrade process. The device will automatically restart after the upgrade is completed.

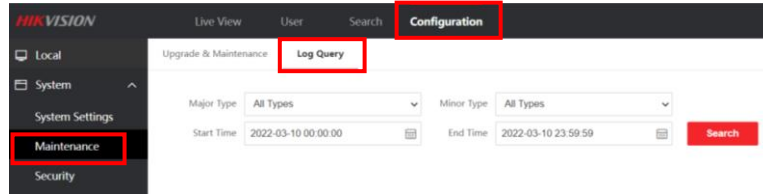
注意: 升级过程需要大概 1~10 分钟, 升级过程中请不要关闭电源, 完成升级后设备将自动重启。

Title:	Introduction to Minmoe configuration interface	Version:		Date:	10/03/2022
Product:	DS-K1T671TM-3XF	Page:	6 of 33		

HIKVISION

Configuration > System > Maintenance > Log Query

配置 > 系统 > 维护 > 日志查询



Picture 7 图七

Search and view logs

搜索和查看日志

Click Configuration → System → System Maintenance → Log Query to enter the configuration interface.

单击 配置 → 系统 → 系统维护 → 日志查询，进入配置界面。

Select the main type and secondary type of the log, select the start time and end time to be queried, click Query, and the log will be displayed in a list

Information, including serial number, time, major type, minor type, channel number, local/remote user and remote host address.

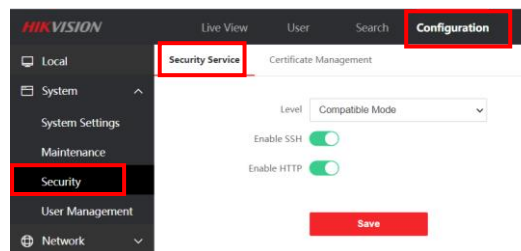
选择日志主类型和次类型，选择需要查询的开始时间和结束时间，单击查询，列表显示日志信息，包含序号、时间、主类型、次类型、通道号、本地/远程用户及远程主机地址。

Configuration > System > Security

配置 > 系统 > 安全

Configuration > System > Security > Security Service

配置 > 系统 > 安全 > 安全服务



Picture 8 图八

选择登录时的安全等级，可启用 SSH 和 HTTPS。

Select the security level when logging in to enable SSH and HTTPS.

Click Configuration → System → Security Management → Security Service to enter the configuration interface. Security Mode User information verification security level is high when logging in. Compatibility Mode Compatible with the old client user information verification method when logging in.

单击 配置 → 系统 → 安全管理 → 安全服务，进入配置界面。安全模式 登录时用户信息校验安全级别高。兼容模式 登录时兼容旧版客户端用户信息校验方式。

Title:	Introduction to Minmoe configuration interface	Version:		Date:	10/03/2022
Product:	DS-K1T671TM-3XF	Page:	7 of 33		

Enable SSH SSH is generally used for remote debugging. When this service is not required, it is recommended not to enable SSH to improve device security.

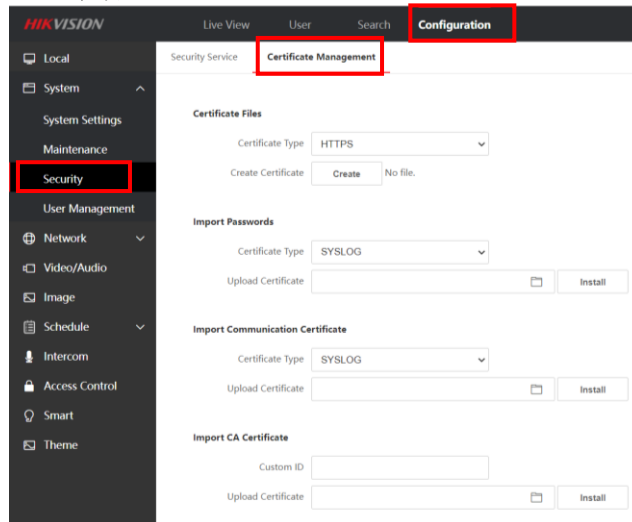
启用 SSH SSH 一般用于远程调试，当无需使用该服务时，建议不启用 SSH，提高设备安全性。

In enabling HTTPS network access, to improve the security of browser access, you can build a secure and encrypted network transmission by enabling the HTTPS protocol, and ensure the security of transmitted data through identity authentication and encrypted communication. Click Save to save the configuration.

启用 HTTPS 网络访问中，要提高浏览器访问的安全性，可通过启用 HTTPS 协议构建安全、加密的网络传输，通过身份认证和加密通讯，保证传输数据的安全性。单击保存可保存配置。

Configuration > System > Security > Certificate Management

配置 > 系统 > 安全 > 证书管理



Picture 9 图九

Steps

操作步骤

1. Go to Configuration → System → Security Management → Certificate Management.
1. 进入 配置 → 系统 → 安全管理 → 证书管理。
2. Select the certificate type in the Certificate Request File module.
2. 在证书请求文件模块中选择证书类型。
3. Click Create.
3. 单击创建。
4. Set certificate request information.
4. 设置证书请求信息。
5. Click OK.
5. 单击确定。

A pop-up window displays the certificate details. Swipe up and down to view the full text
弹窗显示证书详情。上下滑动可查看全文。

Title:	Introduction to Minmoe configuration interface	Version:		Date:	10/03/2022
Product:	DS-K1T671TM-3XF	Page:	8 of 33		

HIKVISION

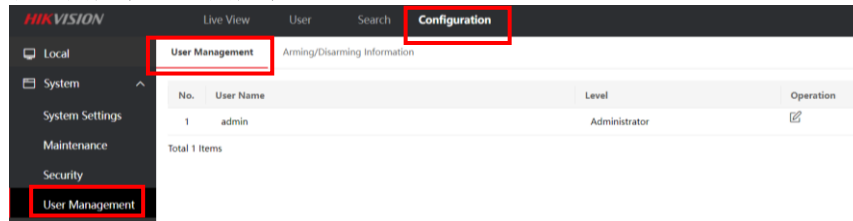
6. Copy the certificate details and save them in a local request file.
6. 复制证书详情并将其存成本地的请求文件。
7. Send the request file to the Certificate Authority for signing.
7. 将请求文件发送到证书认证机构进行签名。
8. Import the certificate sent back by the certificate authority.
- 1) Select the certificate type in the key import module, select the key locally, and click Install. 2) Select the certificate type in the communication certificate import (public key import) module, select the communication certificate (public key) locally, and click Install.
8. 导入证书认证机构发送回的证书。
- 1) 在密钥导入模块中选择证书类型，并从本地选择密钥，单击安装。 2) 在通信证书导入（公钥导入）模块中选择证书类型，并从本地选择通信证书（公钥），单击安装。

Configuration > System > User Management

配置 > 系统 > 用户管理

Configuration > System > User Management > User Management

配置 > 系统 > 用户管理 > 用户管理



Picture 10 图十

Account Security Settings (Modify administrator password)

帐户安全设置（修改管理员密码）

Steps

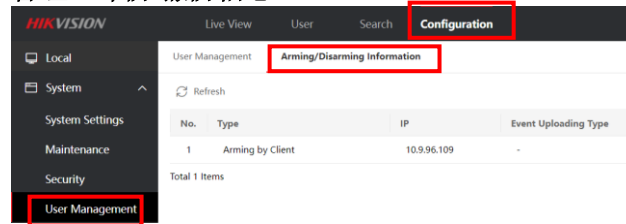
操作步骤

1. Click Configuration → System → User Management to enter the configuration page.
1. 单击 配置 → 系统 → 用户管理，进入配置页面。
2. Click under the admin User Actions column.
2. 单击 admin 用户操作列下的。
3. Enter the old password, create a new password, and confirm the password.
3. 输入旧密码、创建新密码并确认密码。

Title:	Introduction to Minmoe configuration interface	Version:		Date:	10/03/2022
Product:	DS-K1T671TM-3XF	Page:	9 of 33		

HIKVISION

Configuration > System > User Management > Arming/Disarming Information
配置 > 系统 > 用户管理 > 布防/撤防信息



Picture 11 图十一

View the device arming type and arming IP address.

查看设备布防类型及布防 IP 地址。

Click Configuration → System → User Management → Arming List to enter the configuration interface.

单击 配置 → 系统 → 用户管理 → 布防一览，进入配置界面。

Users can view the arming information of the device, including the serial number, arming type and IP address. Click Refresh to instantly refresh the current arming information.

用户可查看设备的布防信息，主要包括序号、布防类型及 IP 地址，单击刷新可即时刷新当前布防信息。

Configuration > Network

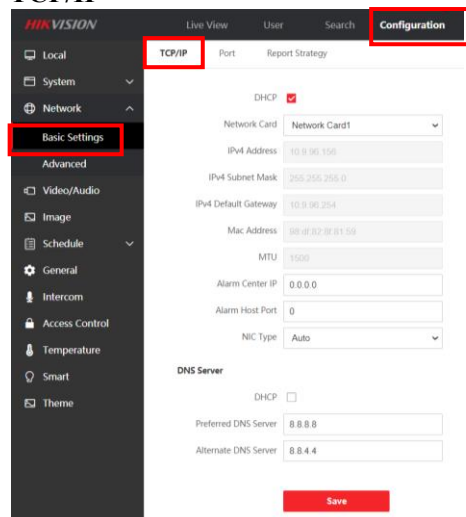
配置 > 网络

Configuration > Network > Basic Settings

配置 > 网络 > 基本设置

Configuration > Network > Basic Settings > TCP/IP

配置 > 网络 > 基本设置 > TCP/IP



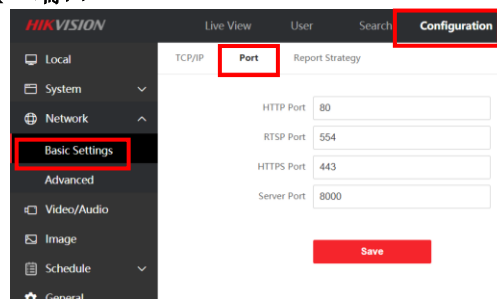
Picture 12 图十二

Title:	Introduction to Minmoe configuration interface	Version:		Date:	10/03/2022
Product:	DS-K1T671TM-3XF	Page:	10 of 33		

HIKVISION

DHCP	最大传输单元
自动获取 IP 协议	Alarm Center IP
Network Card	报警中心 IP
网卡	Alarm Host Port
IPv4 Address	报警主机端口
IPv4 地址	NIC Type
IPv4 Subnet Mask	NIC 类型
IPv4 子网掩码	DNS Server
IPv4 Default Gateway	域名服务器
IPv4 默认网关	Preferred DNS Server
Mac Address	首选 域名 服务器
Mac 地址	Alternate DNS Server
MTU (Maximum Transmission Unit)	备选域名服务器

Configuration > Network > Basic Settings > Port
配置 > 网络 > 基本设置 > 端口



Picture 13 图十三

HTTP Port, When using a browser to log in, you need to add the modified port number after the address. For example, when the HTTP port number is changed to 81, when you log in with a browser, you need to enter http://192.0.0.65:81

HTTP 端口, 使用浏览器登录时需要在地址后面加上修改的端口号。如当 HTTP 端口号改为 81 时, 当您使用浏览器登录时, 需要输入 http://192.0.0.65: 81。

RTSP Port, Real-time transport protocol port, please make sure that the port you modify is available.

RTSP 端口, 实时传输协议端口, 确保修改的端口可用即可。

HTTPS Port, Configure the device HTTPS port for browser access, but requires certificate verification.

HTTPS 端口, 配置设备 HTTPS 端口, 用于浏览器访问时, 但需要证书验证。

Server Port, View and modify the service port of the device.

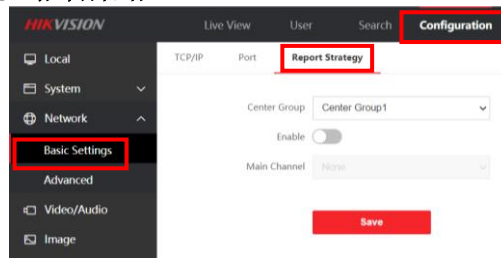
服务器端口, 查看和修改设备的服务端口。

When accessing the device through the network, set the corresponding port as required.
 通过网络访问设备时, 根据需要设置相应的端口。

Title:	Introduction to Minmoe configuration interface	Version:		Date:	10/03/2022
Product:	DS-K1T671TM-3XF	Page:	11 of 33		

HIKVISION

Configuration > Network > Basic Settings > Report Strategy
配置 > 网络 > 基本设置 > 报告策略



Picture 14 图十四

By configuring central groups and channels, you can transmit logs through the ISUP protocol. Click Configuration → Network → Basic Configuration → Report Policy to enter the configuration interface. Configure the central group for data upload, and the system can transmit logs through ISUP protocol. Click Save to save the configured parameters.

通过配置中心组以及通道，您可通过 ISUP 协议传输日志。单击 配置 → 网络 → 基本配置 → 上报策略 进入配置界面。配置数据上传的中心组，系统可通过 ISUP 协议传输日志。单击保存保存配置的参数。

Center Group

中心组

Main Channel, Check Enable to configure the main channel for communication. The device will communicate with the platform through the configured primary channel network.

主通道 勾选启用，配置通讯的主通道。设备将通过配置的主通道网络与平台进行通讯。

Title:	Introduction to Minmoe configuration interface	Version:		Date:	10/03/2022
Product:	DS-K1T671TM-3XF	Page:	12 of 33		

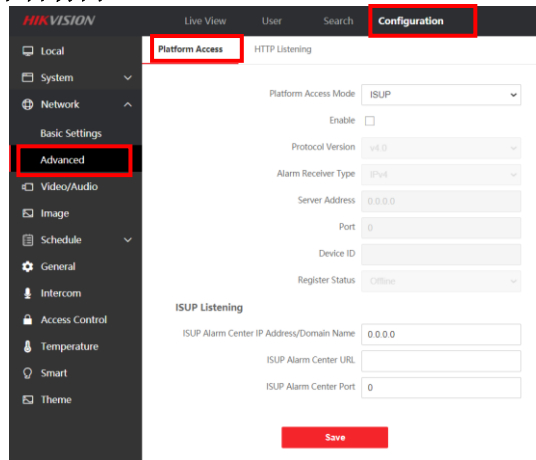


Configuration > Network > Advanced

配置 > 网络 > 高级

Configuration > Network > Advanced > Platform Access

配置 > 网络 > 高级 > 平台访问



Picture 15 图十五

Platform Access Mode

平台接入方式

Protocol Version

协议版本

Alarm Receiver Type

报警接收器类型

Server Address

服务器地址

Port

端口

DeviceID

设备 ID

Register Status

注册状态

ISUP Listening

设置 HTTP 监听

ISUP Alarm Center IP Address/Domain Name

ISUP 报警中心 IP 地址或域名

ISUP Alarm Center URL

ISUP 报警中心 URL

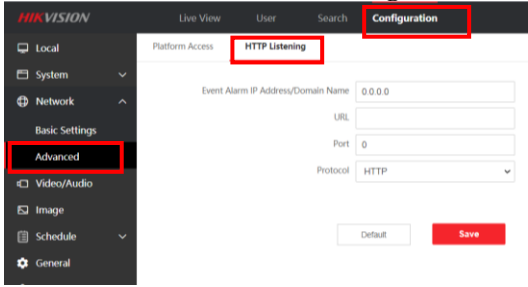
ISUP Alarm Center Port

ISUP 报警中心端口

Title:	Introduction to Minmoe configuration interface	Version:		Date:	10/03/2022
Product:	DS-K1T671TM-3XF	Page:	13 of 33		



Configuration > Network > Advanced > HTTP Listening

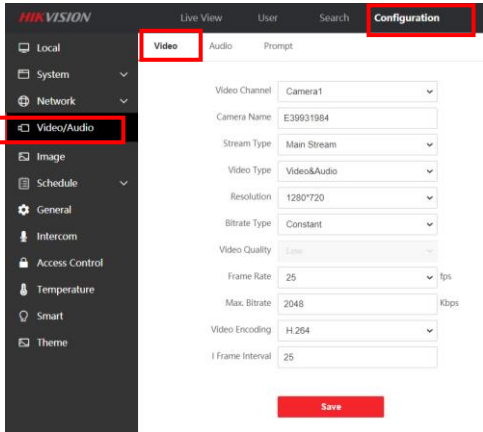


Picture 16 图十六

Event Alarm IP Address/Domain Name
事件报警 IP 地址/域名
URL
URL 地址

Port
端口
Protocol
协议

Configuration > Video/Audio
配置 > 视频/音频
Configuration > Video/Audio > Video
配置 > 视频/音频 > 视频



Picture 17 图十七

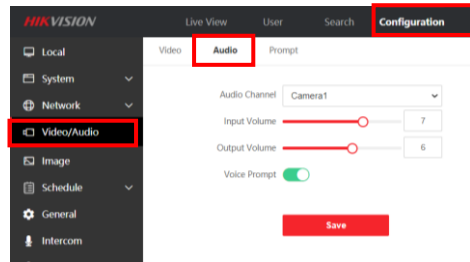
Video Channel
视频通道
Camera Name
相机名称
Stream Type
码流类型
Video Type
视频类型

Resolution
分辨率
Bitrate Type

码率类型
Video Quality
图像质量
FrameRate
视频帧率
Max. Bitrate
码率上限
Video Encoding
码率上限
I Frame Interval
I 帧间隔

Title:	Introduction to Minmoe configuration interface	Version:		Date:	10/03/2022
Product:	DS-K1T671TM-3XF	Page:	14 of 33		

Configuration > Video/Audio > Audio
配置 > 视频/音频 > 音频

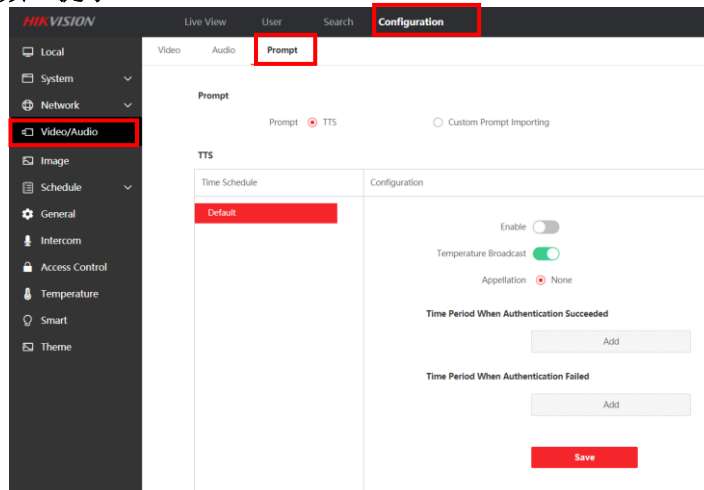


Picture 18 图十八

Audio Channel
 音频通道
 Input Volume
 输入音量

Output Volume
 输出音量
 Voice Prompt
 语音提示

Configuration > Video/Audio > Prompt
配置 > 视频/音频 > 提示



Picture 19 图十九

Set custom voice Customize the voice output by the device when authentication succeeds or fails.
 设置自定义提示语音 自定义认证成功、认证失败时设备输出的语音

Title:	Introduction to Minmoe configuration interface	Version:		Date:	10/03/2022
Product:	DS-K1T671TM-3XF	Page:	15 of 33		



Steps

操作步骤

1. Click Configuration → AV → Prompt to enter the configuration interface.

1. 单击配置 → 视音频 → 提示音，进入配置界面。

2. Enable the custom voice feature.

2. 启用自定义语音功能。

3. Select the broadcast title

3. 选择播报称呼。

4. Configure the authentication success period.

4. 配置认证成功时间段。

1) Click Add 2) Configure a time period, within this time period, if the authentication is successful, the device will output a customized voice prompt. 3) Configure the voice output language. 4) Enter the authentication success voice content. 5) Optional operation: Repeat sub-steps 1~4. 6) Optional: Click to delete the time period.

1) 单击添加 2) 配置时间段，在该时间段内，若认证成功，设备输出自定义的语音提示。

3) 配置语音输出语言。4) 输入认证成功语音内容。5) 可选操作：重复子步骤 1~4。6) 可选操作：单击可删除时间段。

5. Configure the authentication failure period.

5. 配置认证失败时间段。

1) Click Add 2) Configure the time period, within this time period, if the authentication fails, the device will output a customized voice prompt. 3) Configure the voice output language. 4) Enter the voice content of authentication failure. 5) Optional operation: Repeat sub-steps 1~4. 6) Optional: Click to delete the time period.

1) 单击添加 2) 配置时间段，在该时间段内，若认证失败，设备输出自定义的语音提示。

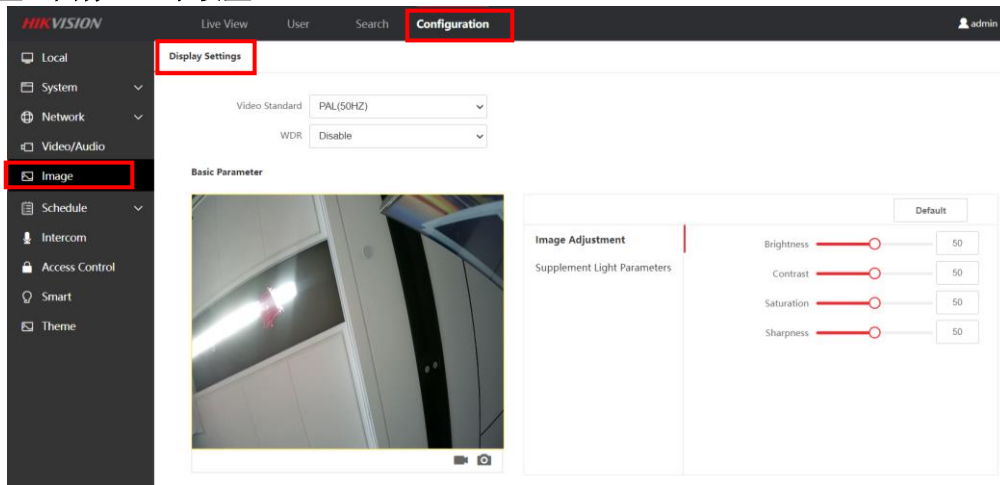
3) 配置语音输出语言。4) 输入认证失败语音内容。5) 可选操作：重复子步骤 1~4。6) 可选操作：单击可删除时间段。

6. Click Save.

6. 单击保存。

Title:	Introduction to Minmoe configuration interface	Version:		Date:	10/03/2022
Product:	DS-K1T671TM-3XF	Page:	16 of 33		

Configuration > Image > Display Settings
配置 > 图像 > 显示设置



Picture 20 图二十

Display Settings

图像参数配置

Video Standard

视频制式

WDR (Turns the WDR function on or off. WDR is a technique that makes both very bright parts of a scene and very dark parts of the scene especially clear at the same time.)

宽动态 (开启或关闭宽动态功能。宽动态可以一种可以使场景中特别亮的部位和特别暗的部位 同时都能看得特别清楚的技术。)

Basic Parameter

基础参数

Image Adjustment

图像调整

Supplement Light Parameters

补光参数

Brightness

亮度

Contrast

对比度

Saturation

饱和度

Sharpness

锐度

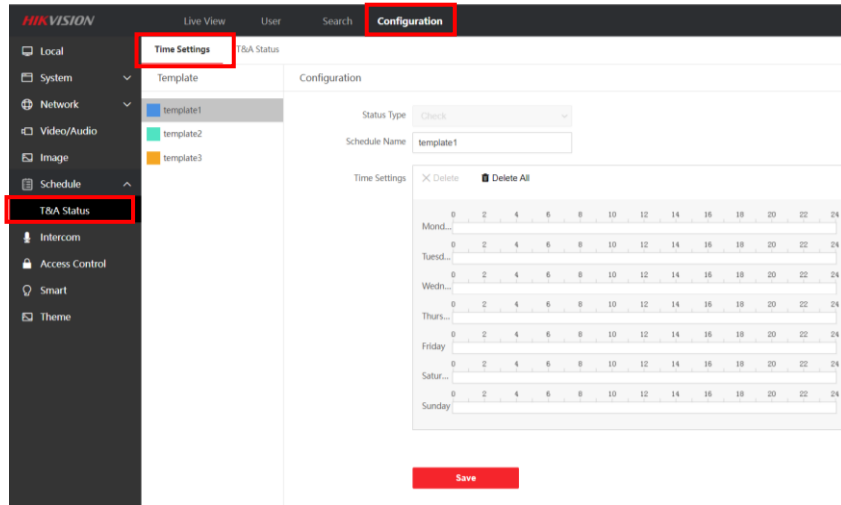
Title:	Introduction to Minmoe configuration interface	Version:		Date:	10/03/2022
Product:	DS-K1T671TM-3XF	Page:	17 of 33		

Configuration > Schedule > T&A Status

配置 > 计划 > T&A 状态

Configuration > Schedule > T&A Status > Time Settings

配置 > 计划 > T&A 状态 > 时间设置



Picture 21 图二十一

Disable the attendance status through the web page After the attendance status is disabled, the attendance status will not be displayed on the standby interface of the device.

通过网页端禁用考勤状态 考勤状态禁用后，在设备待机界面，不显示考勤状态。

Steps

1. Click Configuration → Schedule Configuration → Access Control Plan → Attendance Configuration to enter the configuration interface.
2. Select Disable for Attendance Mode.

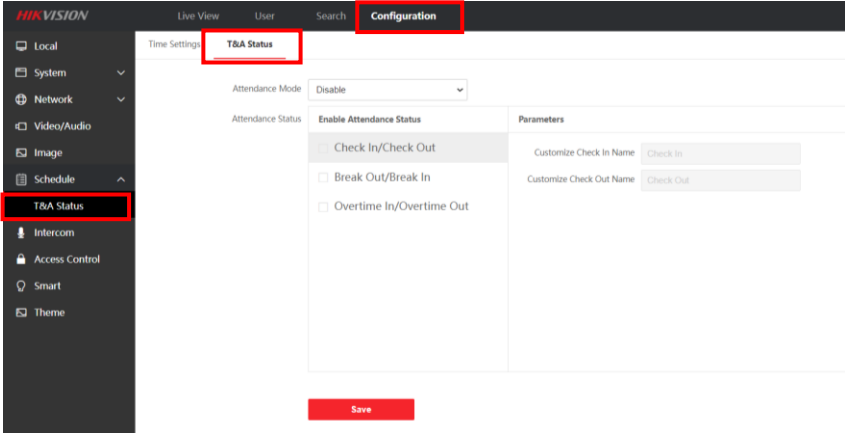
操作步骤

1. 单击 配置 → 计划配置 → 门禁计划 → 考勤配置，进入配置界面。
2. 考勤模式选择禁用。

Title:	Introduction to Minmoe configuration interface	Version:		Date:	10/03/2022
Product:	DS-K1T671TM-3XF	Page:	18 of 33		



Configuration > Schedule > T & A Status > T & A Status
配置 > 计划 > T & A 状态 > T & A 状态



Picture 22 图二十二

Configure attendance status

配置考勤状态

The attendance status of the configurable device is on duty, off duty, starting rest, ending rest, starting overtime and ending overtime, and the attendance plan can be configured according to the actual situation.

可配置设备的考勤状态为上班、下班、开始休息、结束休息、开始加班和结束加班，并根据实际情况配置考勤计划。

T & A Status

考勤状态

Attendance Mode

考勤模式

Enable attendance Status

使能考勤状态

Check In / Check Out

上班、下班准入/准出

Break Out / Break In

开始休息、结束休息

Overtime In / Overtime Out

开始休息、结束休息

Parameters

参数

Customize Check In Name

自定义上班名称

Customize Check Out Name

自定义下班名称

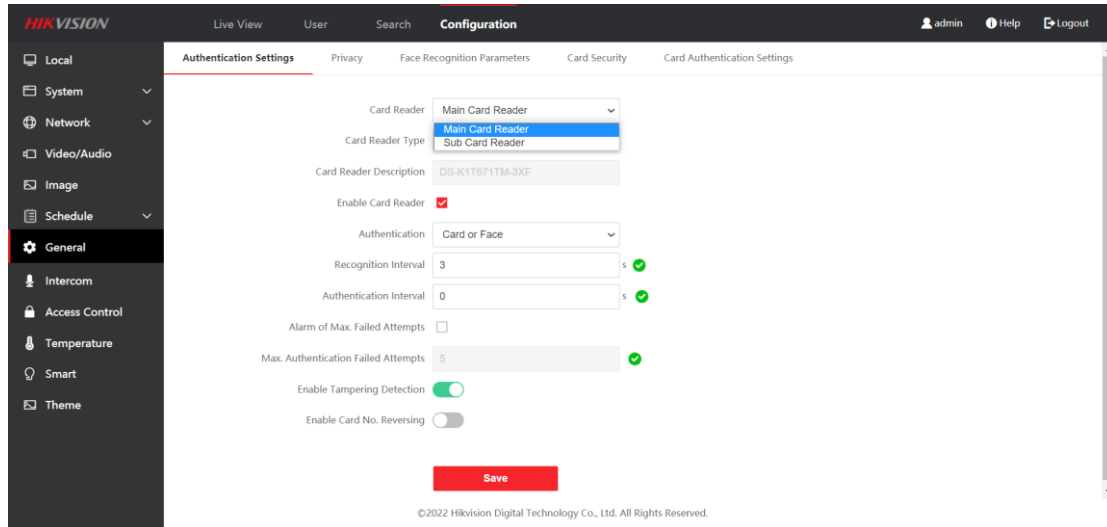
Title:	Introduction to Minmoe configuration interface	Version:		Date:	10/03/2022
Product:	DS-K1T671TM-3XF	Page:	19 of 33		

General > Authentication Settings

配置 > 身份验证设置

In card reader, you can select main card reader and sub card reader.

在读卡器中可以选择主读卡器和从读卡器。



Picture 23 图二十三

The Card Reader Type defaults to face and cannot be changed.

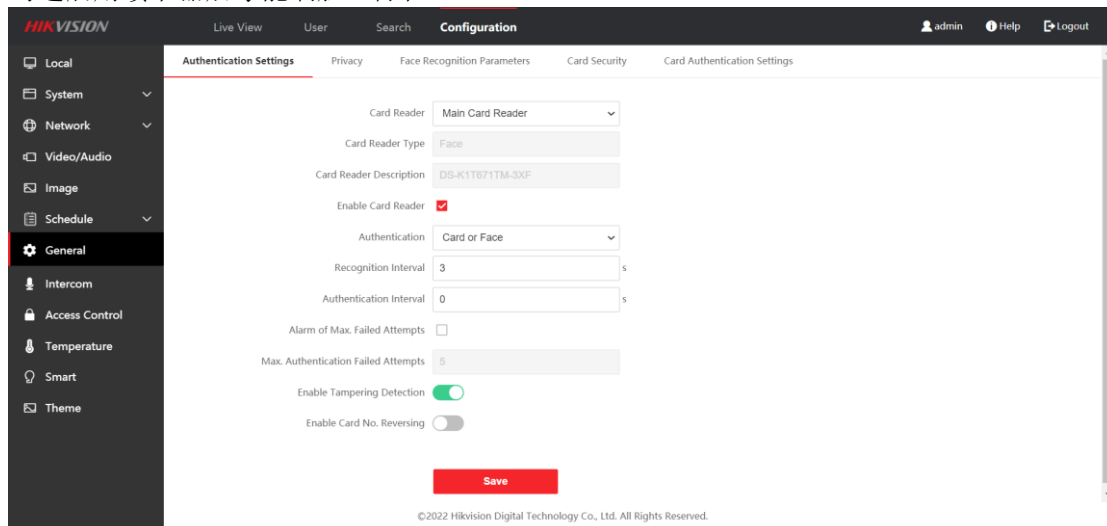
读卡器类型默认为人脸，不能更改。

The device model is displayed in the card reader description.

在读卡器说明中显示了设备型号。

The face or card can be recognized only after Enable Card Reader.

勾选启用读卡器后才能刷脸&刷卡。

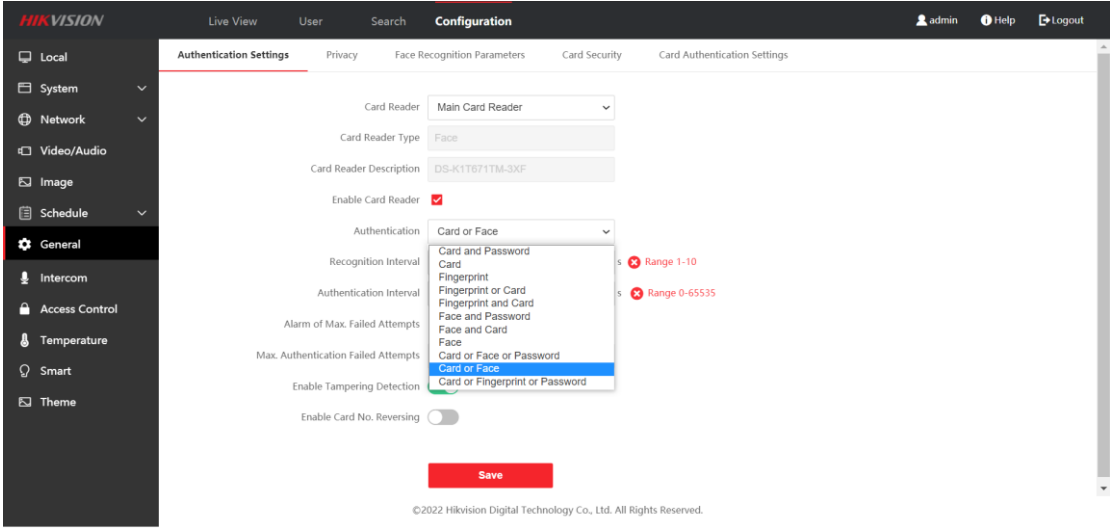


Picture 24 图二十四

In Authentication, you can choose the authentication method as card, face, password, etc.

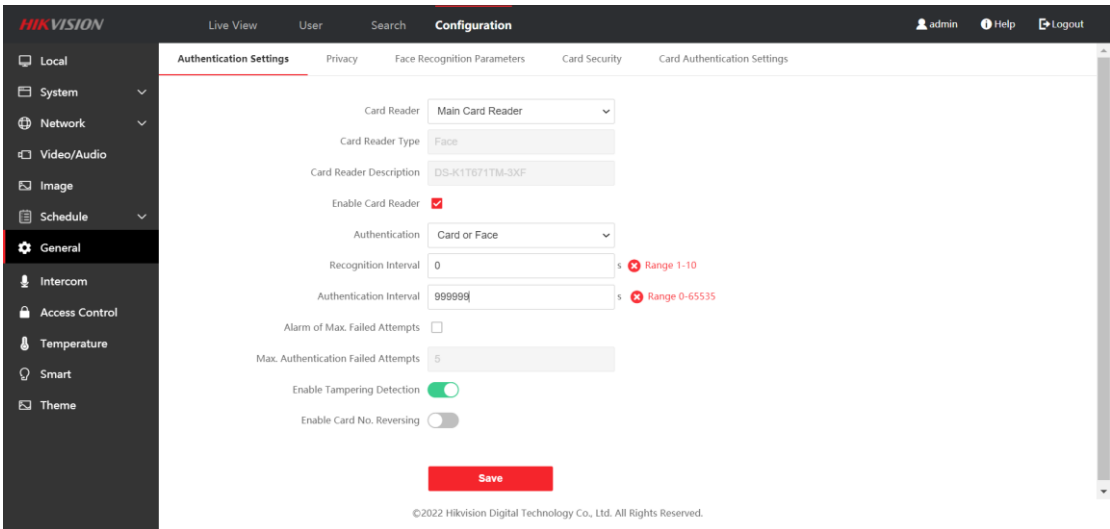
在身份验证中可以选择验证方式为卡，人脸，密码等。

Title:	Introduction to Minmoe configuration interface	Version:		Date:	10/03/2022
Product:	DS-K1T671TM-3XF	Page:	20 of 33		



Picture 25 图二十五

Recognition interval refers to the time interval of continuous face verification, whether it is the same person or different people, and the configuration range is 1-10S.
 认证间隔指的是连续进行人脸验证的时间间隔，不论是同一个人还是不同人，配置范围 1-10s。
 Authentication interval refers to all authentication methods (card, fingerprint, face), and the time interval of repeated authentication. The configuration range is 0-65535s.
 识别间隔针对的是所有验证方式（卡，指纹，人脸），重复验证的时间间隔，配置范围 0-65535s。



Picture 26 图二十六

After the Alarm of Max. Failed Attempts is turned on, it will alarm when the set value is reached.
 开启最大失败尝试次数警报后，当达到设置的数值后，就会报警。
 Max. Authentication Failed Attempts can be set 1-10.
 最大身份验证失败尝试次数可设置为 1-10。
 After enabling tampering detection, if the equipment is removed, an alarm will be triggered.
 打开防拆后，如果设备被拆下，会报警。
 After enabling card No. reversing, the card number will flip. The card added after enabling the function cannot be used after closing the function.
 启用后卡号会翻转，开启后添加的卡在关闭该功能后不能使用，反之亦然。
 After selecting sub card reader from the card reader, the following options are available:
 在 Card Reader 中选择从读卡器后，多出如下选择：
 Communication with Controller Every: Configuration range: 0-255s;
 与控制器通信的频率：配置范围 0-255s;
 Max. Interval When Entering Password: Configuration range: 1-255s;

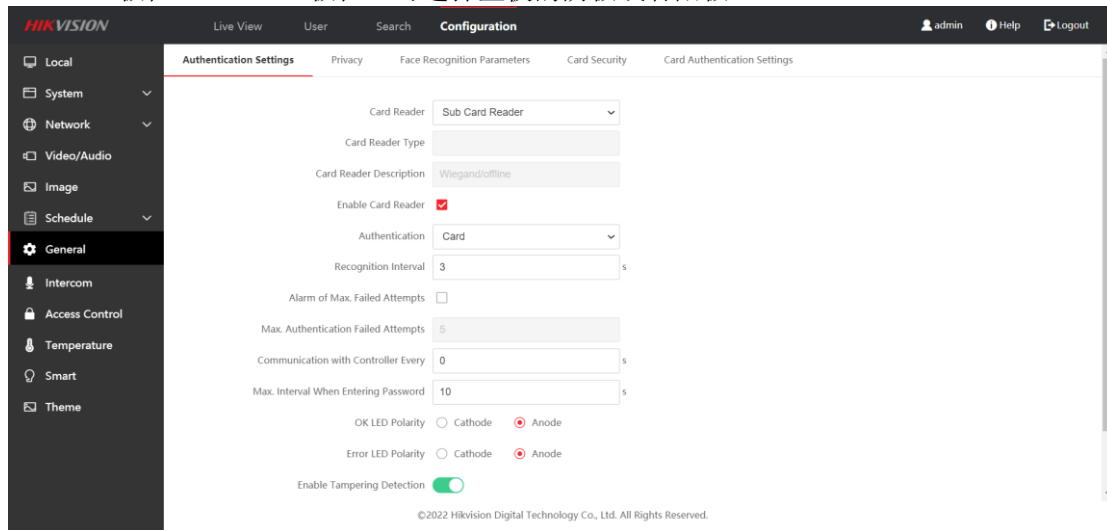
Title:	Introduction to Minmoe configuration interface	Version:		Date:	10/03/2022
Product:	DS-K1T671TM-3XF	Page:	21 of 33		

HIKVISION

输入密码时的最大间隔：配置范围 1-255s；

OK led polarity / error led polarity: the cathode or anode of the motherboard can be selected.

OK LED 极性/Error LED 极性：可选择主板的阴极或者阳极。



Picture 27 图二十七

General > Privacy

配置 > 隐私

In the time storage setting, you can select the method of deleting events:

时间存储设定中可以选择删除事件的方式：

Delete Old Events Periodically: Configuration range: 10mins - 60days;

定期删除旧事件：配置范围 10mins - 60days;

Delete Old Events by Specified Time;

按指定时间删除旧事件；

Overwriting 覆盖。

Authentication Settings 身份验证设置

You can choose to display the Authentication results: Face Picture, Name, Employee ID and Temperature.

验证结果中可以选择显示:面部照片、姓名、员工 ID 和温度。

Picture Uploading and Storage

图片上传和存储

Upload Captured Picture When Authenticating 上传验证时捕获的图片

Save Captured Picture When Authenticating 保存验证时捕获的图片

Save Registered Picture 保存注册图片

Upload Picture After Linked Capture 链接捕获后上传图片

Save Pictures After Linked Capture 链接捕获后保存图片

Upload Thermographic Picture 上传热成像图片

Save Thermographic Picture 保存热成像图片

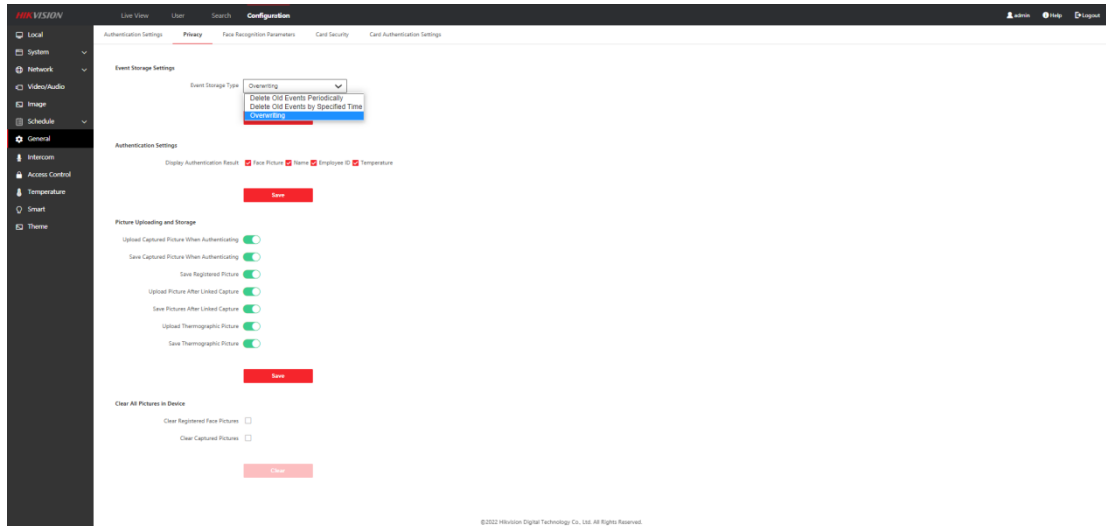
Clear All Pictures in Device 清除设备中的所有图片

Clear Registered Face Pictures 清除注册的人脸照片

Clear Captured Pictures 清晰拍摄的照片

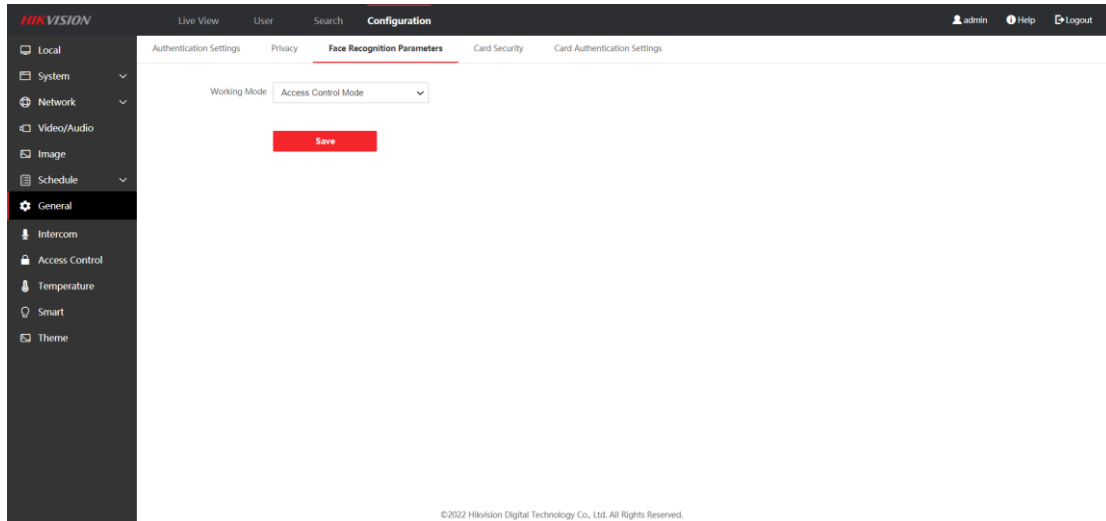
Title:	Introduction to Minmoe configuration interface	Version:		Date:	10/03/2022
Product:	DS-K1T671TM-3XF	Page:	22 of 33		

HIKVISION



Picture 28 图二十八

Face Recognition Parameters > Working Mode > Access Control Mode 人脸识别参数>工作模式>门禁模式



Picture 29 图二十九

General > Card Security 配置>卡安全

Enable NFC Card: In order to prevent the mobile phone from obtaining access control equipment data, there is illegal traffic. By enabling the NFC function, the access of access control equipment is protected.

启用 NFC 卡: 为防止手机获取门禁设备数据, 出现非法通行情况。通过启用 NFC 功能, 使门禁设备访问受保护。

Enable M1 Card: When enabled, the device can recognize the M1 card, and the user can use the M1 card on the device.

启用 M1 卡: 启用后, 设备可识别 M1 卡, 用户可在设备上刷 M1 卡。

M1 Card Encryption: Enabling M1 card encryption verification can improve the security of access control card and make access control card more difficult to copy. After checking, the sector number needs to be configured.

M1 卡加密: 启用 M1 卡加密校验可以提升门禁卡安全性, 使得门禁卡更不容易被拷贝。勾选后需配置扇区编号。

Sector: configuration range 0-100, recommended to encrypt sector 13.

扇区: 配置范围 0-100, 建议加密第 13 扇区。

Enable EM Card: When enabled, the device can recognize the EM card, and the user can use the EM card on the device.

Title:	Introduction to Minmoe configuration interface	Version:		Date:	10/03/2022
Product:	DS-K1T671TM-3XF	Page:	23 of 33		



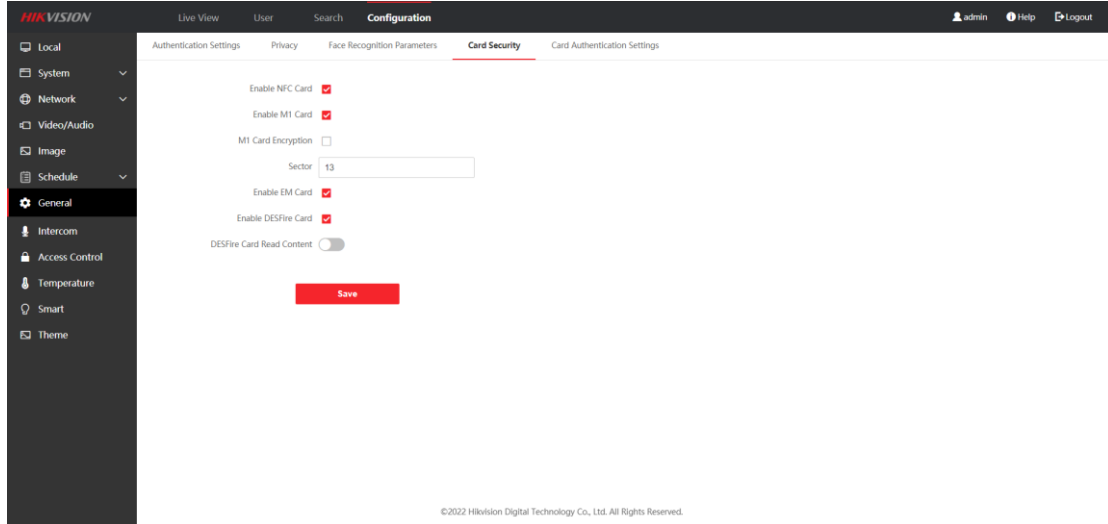
启用 EM 卡：启用 EM 卡后，设备可识别 EM 卡，用户可在设备上刷 EM 卡。

Enable DESFire Card: When enabled, the device can recognize the DESFire card, and the user can use the DESFire card on the device.

启用 DESFire 卡：启用 DESFire 卡后，设备可识别 DESFire 卡，用户可在设备上刷 DESFire 卡。

DESFire Card Read Content: If it is not enabled, only the card number can be read. After it is enabled, other encrypted information can be read.

DESFire 卡读取内容：不开启只能读取卡号，开启后可以读取其他加密信息。



Picture 30 图三十

General > Card Authentication Settings

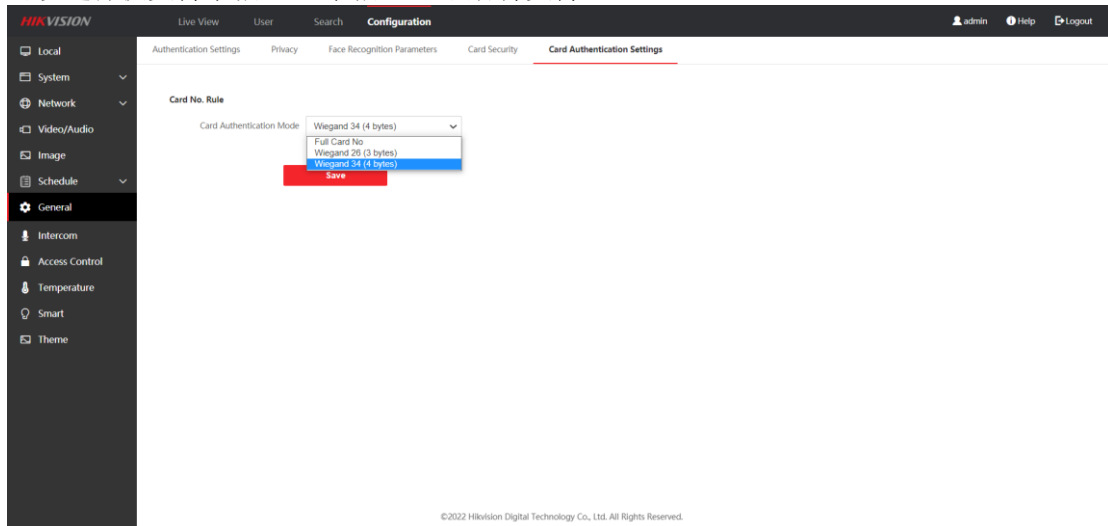
配置 > 卡验证设置

Card No. Rule

卡号设置规则

Card Authentication Mode: Full Card No; Wiegand26 (3 bytes); Wiegand34 (4 bytes)

可以选择仅支持韦根 26，韦根 34，或者都支持。



Picture 31 图三十一

Intercom > Device No.

对讲 > 编号配置

The device can be used as access control device, door station or outer door station, and the relevant parameters of visual intercom of the device can be configured.

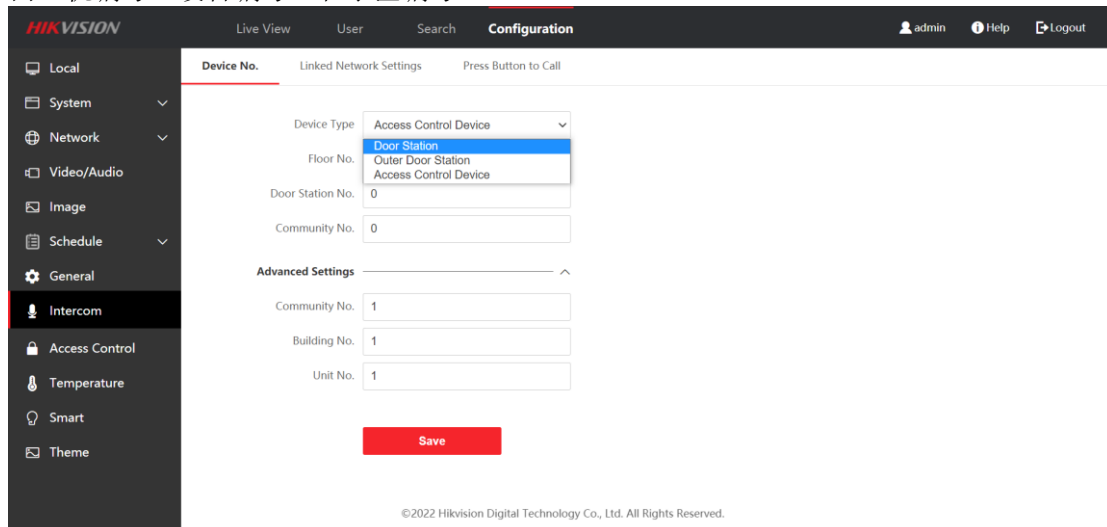
设备可作为门禁设备、门口机或围墙机来使用，可配置设备的可视对讲相关参数。

If the device type is door station or access control device, the community number(期号), building number, unit number, floor number, door station number and community number (小区编号) of

Title:	Introduction to Minmoe configuration interface	Version:		Date:	10/03/2022
Product:	DS-K1T671TM-3XF	Page:	24 of 33		

the device can be configured.

若设备类型选择门口机或门禁设备，可配置设备所处期号、幢号（楼号）、单元号、层号、门口机编号（设备编号）和小区编号。



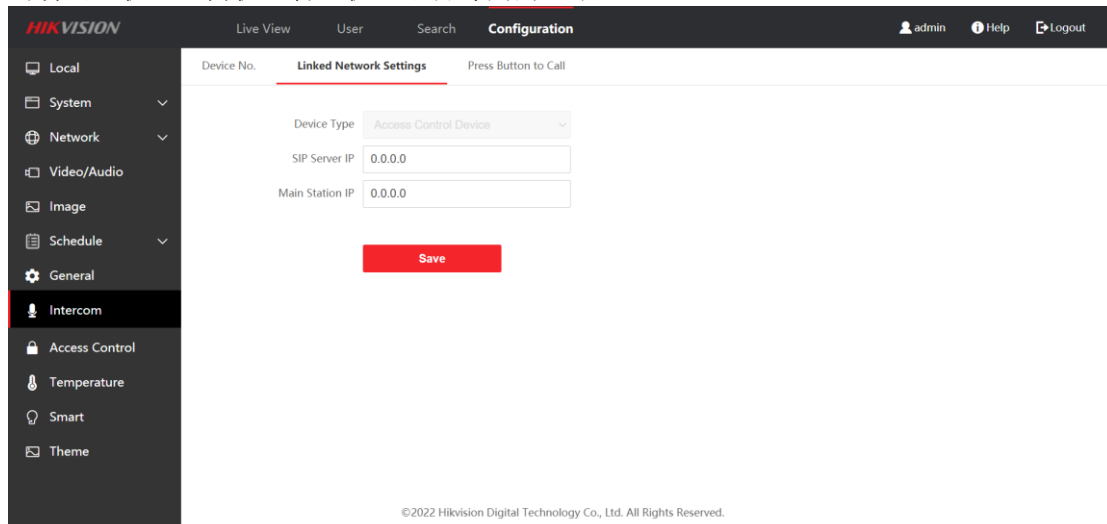
Picture 32 图三十二

Intercom > Linked Network Settings

对讲 > 关联网参数配置

The SIP server IP address and the main station IP address of the linked device can be configured. After the configuration is completed, the communication between the access control device and the intercom door station, indoor station, master station, platform, etc. can be realized.

可配置关联设备的 SIP 服务器 IP 地址和管理机 IP 地址。完成配置后，可实现门禁设备与可视对讲门口机、室内机、管理机、平台等间的通话。



Picture 33 图三十三

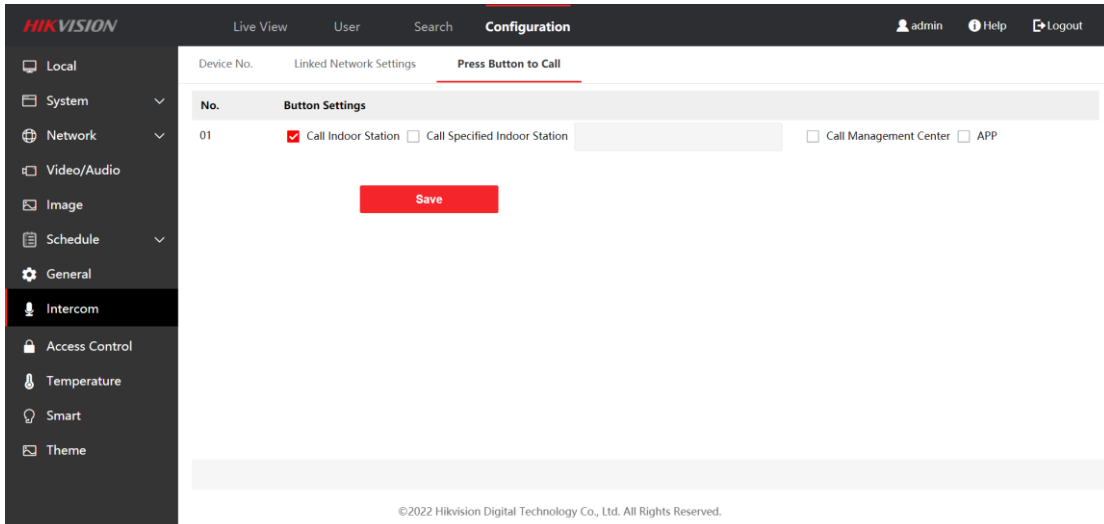
Intercom > Press Button to Call

对讲 > 按钮呼叫设置

We can choose to call (specific) indoor station, management center or app.

可以选择呼叫（特定）室内机，管理中心或者 APP。

Title:	Introduction to Minmoe configuration interface	Version:		Date:	10/03/2022
Product:	DS-K1T671TM-3XF	Page:	25 of 33		



Picture 34 图三十四

Access Control > Door Parameters

门禁 > 门参数

Door No.: Select the serial number of the door where the device is located.

门序号: 选择设备所在门序号。

Name: Create a name for this door.

名称: 为此门创建名称。

Open Duration: The opening time of the door lock after swiping the ordinary card.

门锁动作时间: 普通卡刷卡后, 门锁开启时间。

Door Open Timeout Alarm: If the door is not closed after reaching the action time of door lock, the access control point will send out an alarm. When set to 0, the alarm is not enabled.

开门超时报警时间: 若门在达到门锁动作时间后还未关闭, 门禁点将发出报警。设置为 0 时, 表示不启用报警。

Door Contact: Remain Closed/Remain Open. It shall be normally closed under normal conditions (except for special requirements).

门磁类型: 可控制门磁常开或者常闭。正常情况下应处于常闭状态 (特殊需求除外)。

Exit Button Type: It shall be normally open (except for special requirements).

出门按钮类型: 正常情况下应处于常开状态 (特殊需求除外)。

Door Lock Powering Off: Configure the status of the power-off rear door of the door lock. It is normally closed by default.

门锁掉电状态: 配置门锁掉电后门的状态, 默认为常闭。

Extended Open Duration: If the elderly or children are inconvenient to move, the magnetic opening time of the card swiping back door can be appropriately delayed by configuring this parameter.

关门延迟时间: 老人或儿童等行动不便, 通过配置该参数后可适当延迟刷卡后门磁开启时间。

Door Remain Open Duration with First Person: Configure the duration of the first person normally open. After the personnel configured with the first person normally open mode pass the authentication, the door opening state will last for a period of time, and other personnel can pass without authentication during this period of time. It is often used in scenes where a large number of people pass, such as group visitors entering tourist attractions.

首人常开持续时间: 配置首人常开的持续时间。配置首人常开模式的人员认证通过后, 开门状态会持续一段时间, 其他人员在此时间段内不用再进行认证即可通行, 常应用于大批量人员通过的场景, 如团体访客进入旅游景点。

Duress Code: In case of coercion, enter the coercion code to open the door. At the same time, the coercion event will be reported to the access control system.

胁迫码: 遇到胁迫时, 输入胁迫码即可开门。同时, 门禁系统将上报胁迫事件。

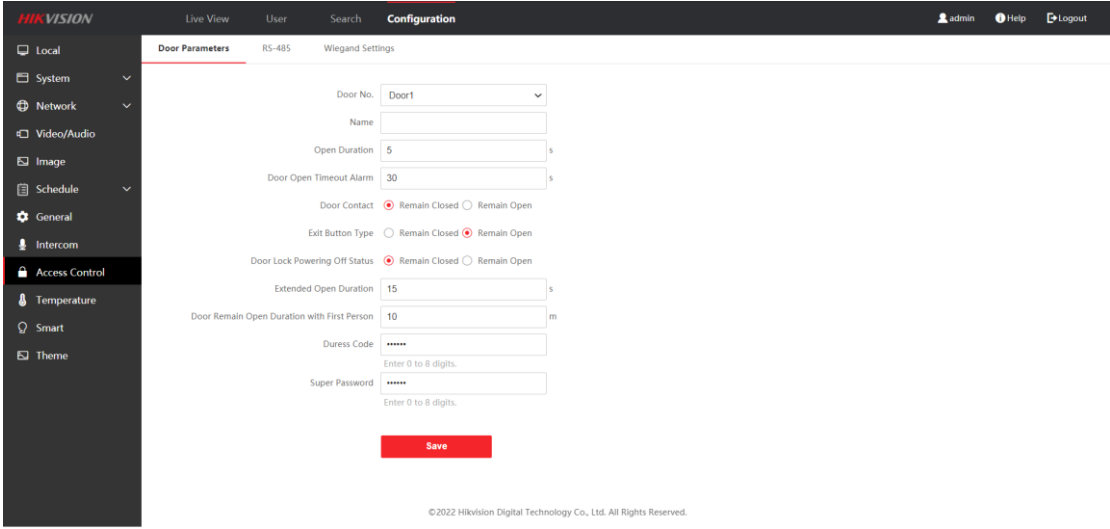
Super Password: Enter the password of the designated person to open the door.

超级密码: 指定人员输入超级密码即可开门。

Note: duress code and super password cannot be repeated, generally 4-8 digits.

说明: 胁迫码和超级密码不能重复, 一般为 4-8 位的数字。

Title:	Introduction to Minmoe configuration interface	Version:		Date:	10/03/2022
Product:	DS-K1T671TM-3XF	Page:	26 of 33		



Picture 35 图三十五

Access Control > RS-485
门禁>RS-485

Enable RS-485: The device can be externally connected with access control host, door control security module or card reader through RS-485 interface. Set RS-485 parameters here to connect external equipment.

启用 RS-485: 设备可通过 RS-485 接口外接门禁主机、门控安全模块或读卡器。在此处设置 RS-485 参数，以便连接外接设备。

Peripheral Type: Select an external device according to the actual connection of external devices. You can select card reader, extension module or access controller.

外接设备类型: 根据实际外接设备连接情况选择一个外接设备。可选择读卡器、扩展模块、或门禁主机。

RS-485 Address: Configure the RS-485 address according to the actual situation.

Note: When the access controller is selected for the external device, if the external device is an Terminal, the local RS-485 address corresponding to the external device shall be set as 2; If the external device is the access controller, the RS-485 address needs to be configured according to the corresponding door number.

RS-485 地址: 根据实际情况配置 RS-485 地址。

说明: 当外接设备选择门禁主机时, 若外接设备为一体机, 需设置外接设备对应的本机 RS-485 地址为 2; 若外接设备为门禁主机, 需要根据对应的门编号配置 RS-485 地址。

Baud Rate: Baud rate when communicating through RS-485.

波特率: 通过 RS-485 通讯时的波特率。

Data Bit: Data bit when communicating through RS-485.

数据位: 通过 RS-485 通讯时的数据位。

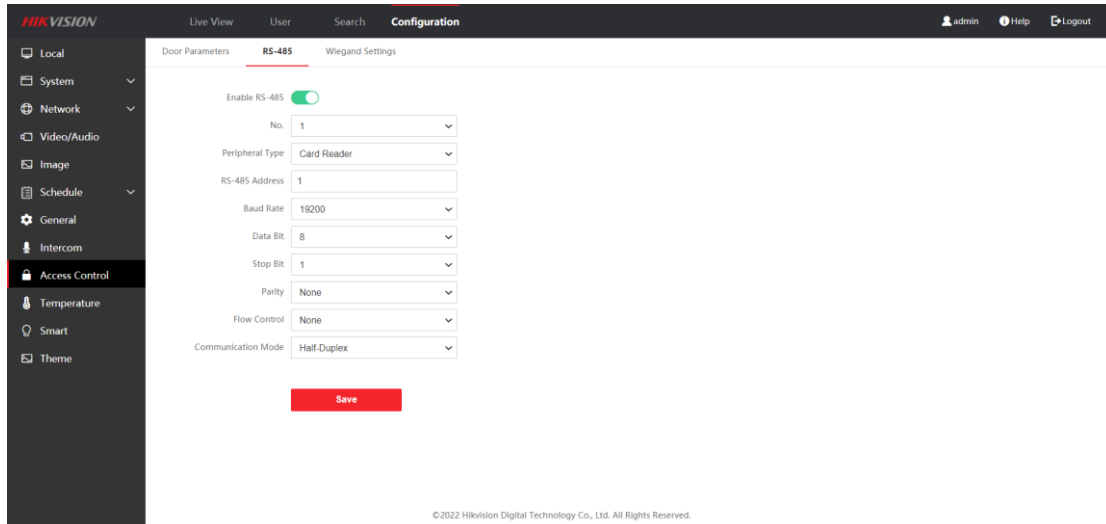
Stop Bit: Stop bit when communicating through RS-485.

停止位: 通过 RS-485 通讯时的停止位。

Parity/Flow Control/Communication Mode: Selected by default.

校验/流控/通讯模式: 默认已选择。

Title:	Introduction to Minmoe configuration interface	Version:		Date:	10/03/2022
Product:	DS-K1T671TM-3XF	Page:	27 of 33		



Picture 36 图三十六

Access Control > Wiegand Settings

门禁 > 韦根设置

Wiegand: Check enable Wigan to enable Wigan communication function.

勾选启用韦根，开启韦根通讯功能。

Wiegand Direction: Select the Wigan transmission direction.

Output

The face recognition terminal can be externally connected to the access control host and transmit the card number through Wigan 26 or 34.

Input

The face recognition terminal can be connected to the Wigan card reader.

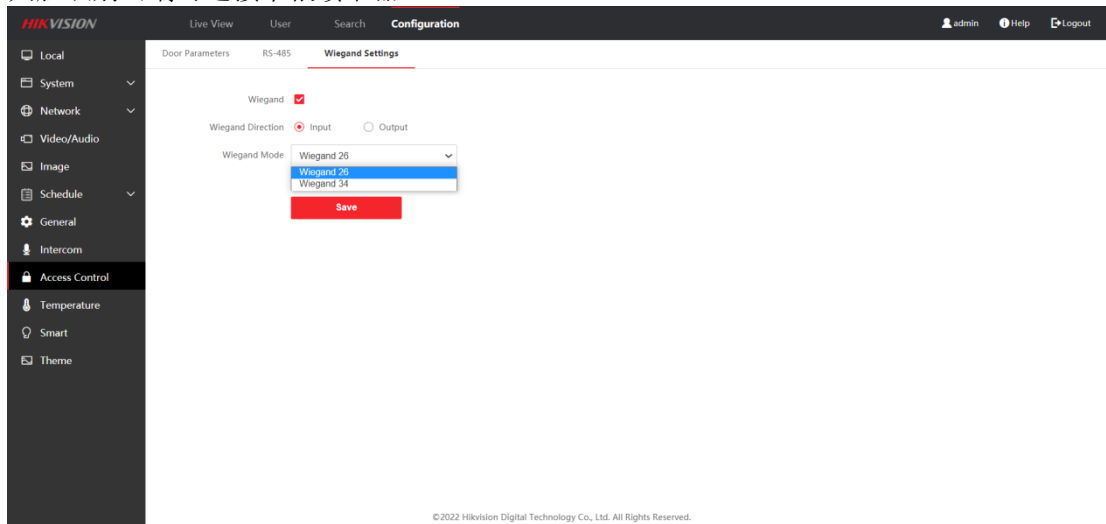
选择韦根传输方向。

输出

人脸识别终端可外接门禁主机，通过韦根 26 或 34 传输卡号。

输入

人脸识别终端可连接韦根读卡器。



Picture 37 图三十七

Temperature > Temperature Settings

Temperature Measurement: After opening, the equipment shall be subject to temperature measurement at the same time of personnel authority authentication. After closing, only personnel authority authentication is performed.

使能测温: 开启后，设备进行人员权限认证的同时进行测温。关闭后，仅进行人员权限认证。

Temperature Measurement Only: After opening, personnel authority authentication is not carried out,

Title:	Introduction to Minmoe configuration interface	Version:		Date:	10/03/2022
Product:	DS-K1T671TM-3XF	Page:	28 of 33		

and only temperature measurement is carried out. (Note: after the temperature measurement only mode is turned on, you can choose whether to turn on the capture of visible pictures. If the capture of visible pictures is turned on, the picture will be captured during authentication.)

After closing, personnel authority authentication and temperature measurement are carried out. It is closed by default.

仅测温模式:开启后, 不进行人员权限认证, 仅测温。(说明: 开启仅测温模式后, 可选择是否开启抓拍可见光图片。若开启抓拍可见光图片, 进行认证时, 将会进行图片抓拍。)

关闭后, 进行人员权限认证和测温, 默认关闭。

Unit: Degrees Celsius or Fahrenheit can be selected.

测温单位:可选择摄氏度或华氏度。

Over-Temperature Threshold (Max.)/(Min.):The maximum and minimum thresholds of detection can be configured. If the measured target temperature is higher or lower than the configured temperature, the device will prompt abnormality. The default upper limit is 37.3 ° C and the lower limit is 33.0 ° C.

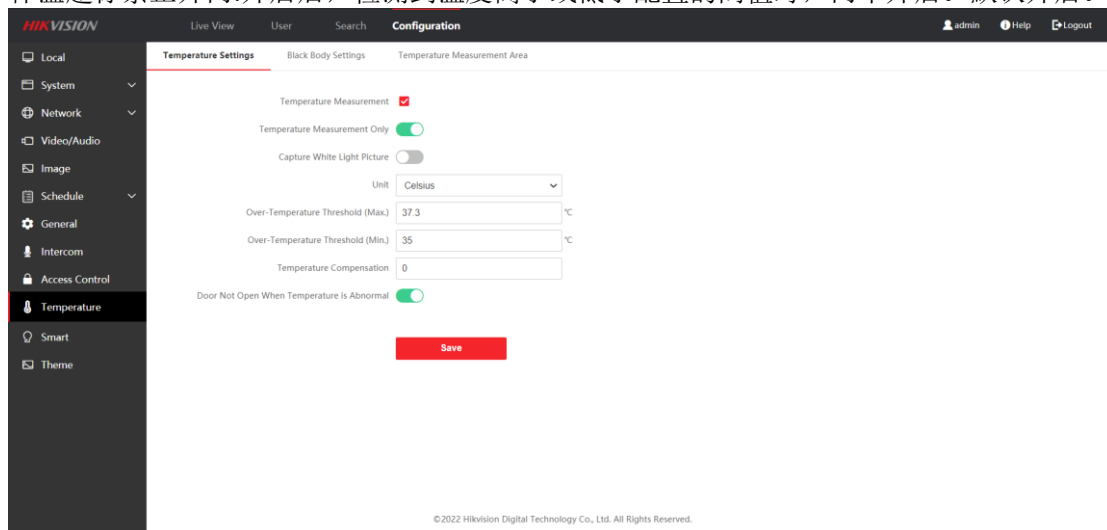
体温报警阈值 (上限) / (下限):可配置检测的最高和最低阈值, 若被测目标温度高于或低于配置的温度, 设备提示异常。默认上限值为 37.3 ° C, 下限为 33.0 ° C。

Temperature Compensation:If the actual measured temperature has deviation, the compensation temperature can be configured here. Configurable range: - 99 ° C ~ 99 ° C.

温度补偿:若实际测量温度有偏差, 可在此处配置补偿温度。可配置范围: - 99 ° C ~ 99 ° C。

Door Not Open When Temperature is Abnormal:After opening, the door does not open when the temperature is detected to be higher or lower than the configured threshold. Open by default.

体温超标禁止开门:开启后, 检测到温度高于或低于配置的阈值时, 门不开启。默认开启。



Picture 38 图三十八

Black Body Settings:Black body is used for the calibration of temperature measurement accuracy. If there are black body in the scene, please place the black body in the temperature measurement scene and set the black body parameters. If there is no black body in the scene, there is no need to set the black body parameters to avoid affecting the accuracy of temperature measurement.

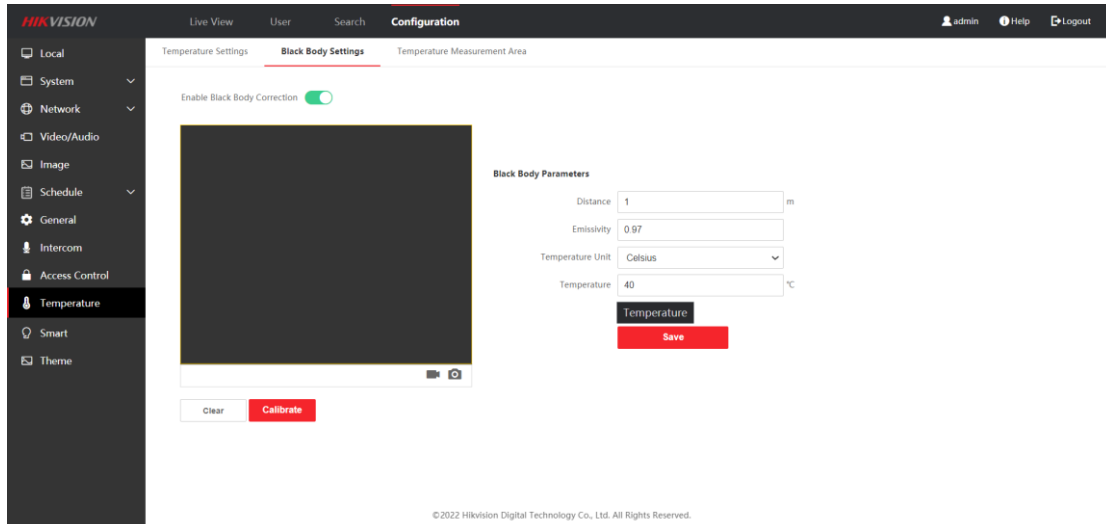
Note: when using black body, it is necessary to ensure that the equipment lens is aligned with the black body, and there shall be no shelter between the black body and the equipment. Once the black body is calibrated, the measurement target position shall be completely consistent with the blackbody position during calibration.

黑体设置

黑体用于测温精度的校准, 如果场景中有黑体, 请先将黑体放置于测温场景中, 并设置黑体参数。如果场景中无黑体, 不需要设置黑体参数, 避免影响测温准确性。

说明:使用黑体时, 需确保设备镜头对准黑体, 黑体与设备之间不能有遮挡物, 且黑体一旦标定后, 实际测温时, 测量目标位置需与标定时黑体位置完全一致。

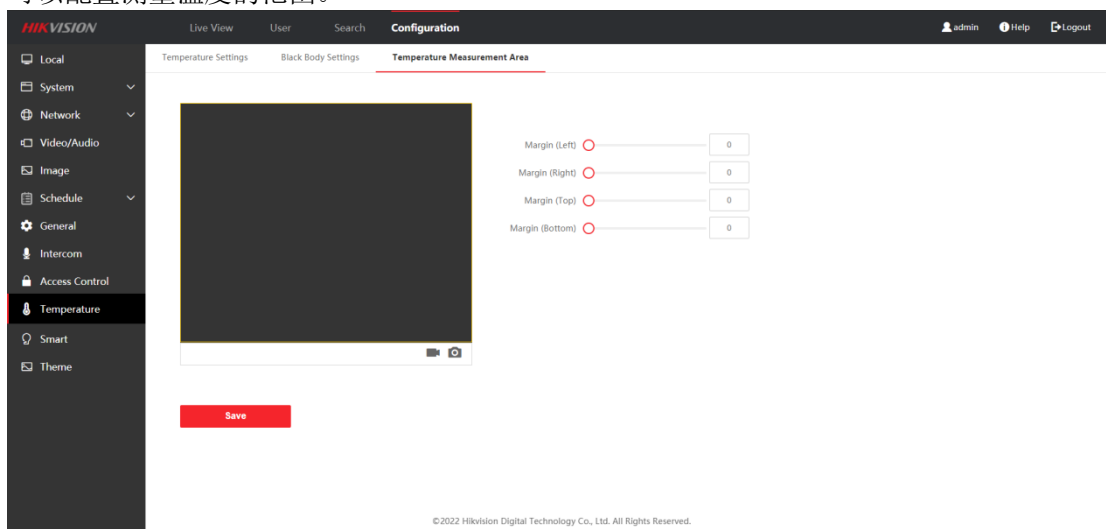
Title:	Introduction to Minmoe configuration interface	Version:		Date:	10/03/2022
Product:	DS-K1T671TM-3XF	Page:	29 of 33		



Picture 39 图三十九

Temperature > Temperature Measurement Area 温度>温度测量区域

The temperature measurement range can be configured.
可以配置测量温度的范围。



Picture 40 图四十

Smart > Smar 智能配置 > 人脸配置

Face Anti-spoofing: When this function is enabled, the device can judge whether it is a real face. If the detected face is not a real face, the authentication fails.

启用真人检测: 开启此功能后，设备可判断是否为真实的人脸。若检测的人脸不是真实的人脸，则认证失败。

Live Face Detection Security Level: You can choose from three levels: normal, profile and highest. The higher the grade, the lower the false recognition rate and the higher the rejection rate.

真人检测安全等级: 可从普通、高、极高三个等级中选择。等级越高，误识率越低，拒认率越高。

Recognition Distance: Select the distance of face recognition in the actual environment.

识别距离: 选择实际环境下人脸识别的距离。

Application Mode: Choose indoor or other according to the actual situation. In the case of outdoor scene, indoor window scene, or poor use experience, you can choose other.

Note: if the device not activated by other tools, the device defaults to indoor mode.

环境模式: 根据实际情况选择室内或其他。在室外场景、室内靠窗的场景、或使用体验不好的情况下，可选择其他。

Title:	Introduction to Minmoe configuration interface	Version:		Date:	10/03/2022
Product:	DS-K1T671TM-3XF	Page:	30 of 33		



说明：若设备未通过其他工具激活，设备默认使用室内作为环境模式。

Face Recognition Mode:

Normal mode

The device performs face recognition through the camera.

Deep mode

It is applicable to more complex environments and can identify a wider range of people.

人脸识别模式

普通模式

设备通过摄像头进行人脸识别。

深度模式

适用于较为复杂的环境，识别的人群范围更广。

Continuous recognition interval: In the process of authentication, the interval between two face recognition.

Note: Numbers between 1 and 10 are required.

连续识别间隔时间

认证过程中，前后 2 次人脸识别的间隔时间。

说明：需填写 1-10 之间的数字。

Pitch Angle: the maximum angle at which the head can be raised or lowered during face detection. During face comparison or input, the angle of head up or head down shall be less than the configured value.

上下俯仰角角度:人脸检测时，可抬头或者低头的最大角度。人脸比对或者录入时，抬头或者低头的角度需小于配置的值。

Yaw Angle:The maximum angle that can be turned left or right during face detection. During face comparison or input, the left or right rotation angle should be less than the configured value.

左右水平角度:人脸检测时，可向左或者向右转动的最大角度。人脸比对或者录入时，向左或者向右转动的角度需小于配置的值。

Rating Threshold:Face quality score (reserved).

人脸评分:人脸质量评分（预留）。

1:1 Matching Threshold:The matching threshold of face 1:1 matching. The higher the recognition threshold, the lower the recognition error rate. 100 can be filled in at most.

人脸 1:1 阈值:人脸 1:1 匹配时的匹配阈值。阈值越大，识别人脸时误识率越低，拒认率越高。最大可填 100。

1:N Matching Threshold:Matching threshold for face 1: n matching. The higher the recognition threshold, the lower the recognition error rate. 100 can be filled in at most.

人脸 1:N 阈值:人脸 1:N 匹配时的匹配阈值。阈值越大，识别人脸时误识率越低，拒认率越高。最大可填 100。

Face Recognition Timeout Value:Configure the timeout for face recognition. If the duration of face recognition exceeds the configured value, the device prompts face recognition timeout.

人脸识别超时时间:配置人脸识别时的超时时间。若人脸识别时长超过配置的值，设备提示人脸识别超时。

Enable Hard Hat Detection: The reminder strategy is divided into none / reminder wear / must wear. 启用安全帽检测：提醒策略分为无/提醒佩戴/必须佩戴。

Face with Mask Detection: The reminder strategy is divided into none / reminder wear / must wear. 口罩检测：：提醒策略分为无/提醒佩戴/必须佩戴。

Face with Mask&Face (1:1): The higher the recognition threshold, the lower the recognition error rate. 100 can be filled in at most.

戴口罩人脸 1:1 阈值:阈值越大，识别人脸时误识率越低，拒认率越高。最大可填 100。

Face with Mask 1:N Matching Threshold: The higher the recognition threshold, the lower the recognition error rate. 100 can be filled in at most.

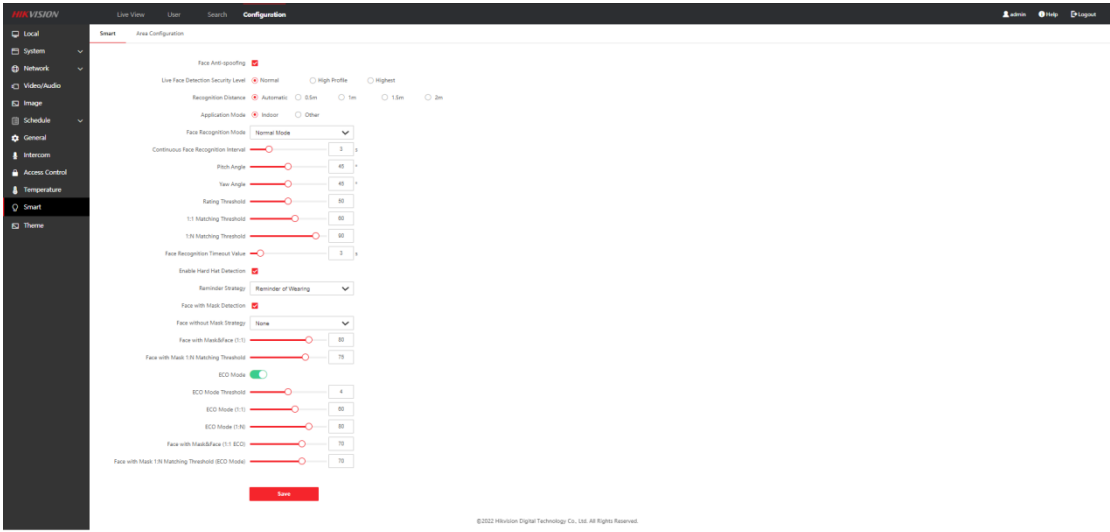
戴口罩人脸 1:N 阈值:阈值越大，识别人脸时误识率越低，拒认率越高。最大可填 100。

ECO Mode: After enabling ECO mode, the device enables the infrared camera for face comparison in the low light or no light environment. ECO Mode (1:1), ECO Mode (1:N), Face with Mask&Face (1:1 ECO) and Face with Mask 1:N Matching Threshold (ECO Mode)can be configured.

Title:	Introduction to Minmoe configuration interface	Version:		Date:	10/03/2022
Product:	DS-K1T671TM-3XF	Page:	31 of 33		



环保模式：启用环保模式后，在弱光或无光环境下，设备启用红外摄像头进行人脸比对。可配置环保模式（1:N），环保模式（1:1）等。



Picture 41 图四十一

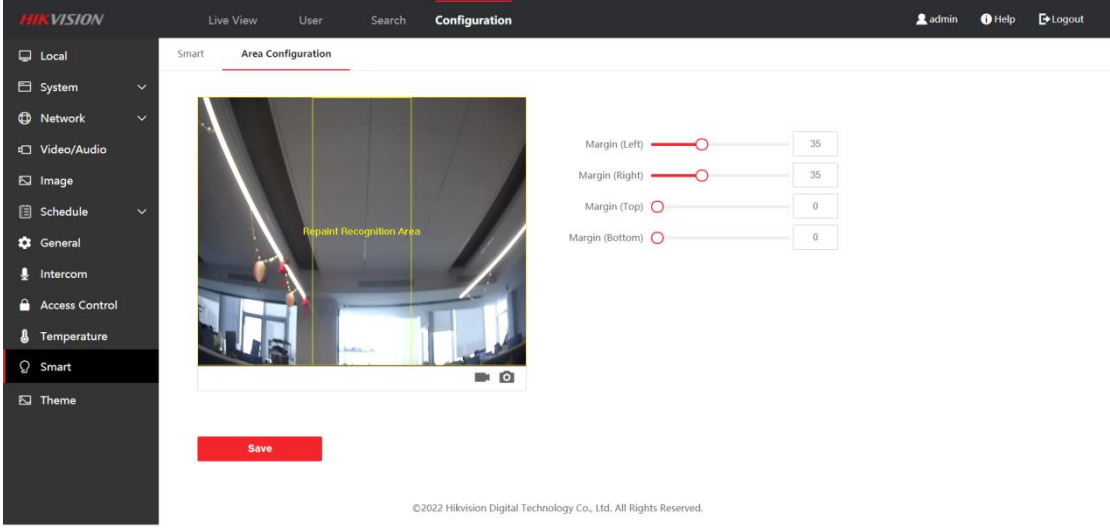
Smart > Area Configuration
智能配置 > 区域配置

Drag the boundary of the yellow rectangle in the preview screen to adjust the effective area of left, right, up and down face recognition.

Or drag the slider on the right or enter a value to configure the effective area of face recognition.

在预览画面中拖动黄色框的边界，可调整左右上下人脸识别有效区域。

或在右侧拖动滑块或输入数值，配置人脸识别有效区域。



Picture 42 图四十二

Theme
主题配置

Display Mode: Authentication Mode; Advertisement; Simple

显示模式：正常模式；广告模式；简洁模式

Sleep

启用息屏

Sleep after: If there is no operation during this period, the screen will turn off and the setting range is 20-999.

息屏时间：如果在这段时间内无操作屏幕就会熄灭，设置范围 20-999。

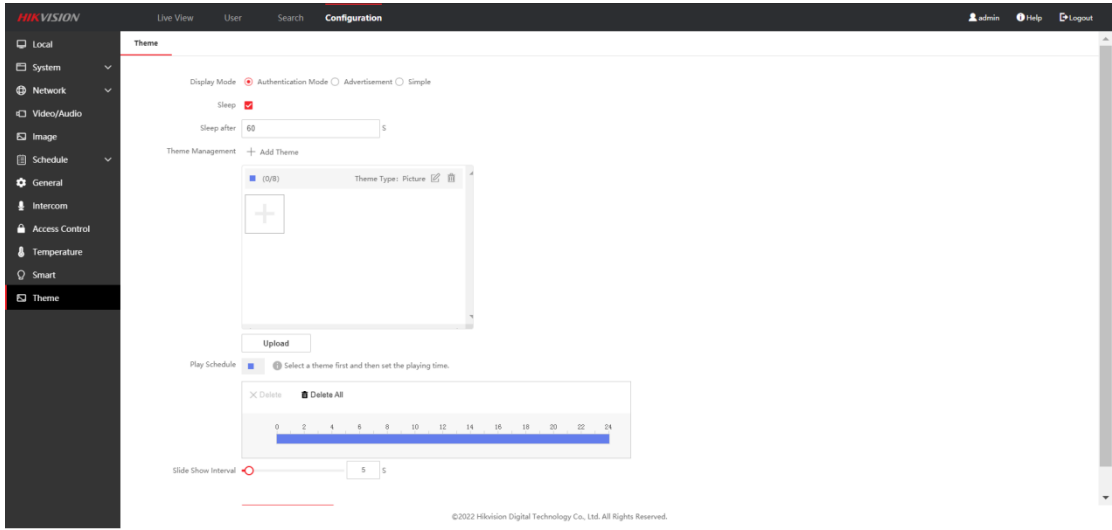
Theme management can be carried out in advertising mode and simple mode. Up to 8 pictures can be uploaded. The playing time period of pictures and the display time of each picture can be set.

在广告模式和简洁模式中可以进行主题管理，最多上传 8 张图片，可以设置图片的播放时间

Title:	Introduction to Minmoe configuration interface	Version:		Date:	10/03/2022
Product:	DS-K1T671TM-3XF	Page:	32 of 33		



段以及每张图片的展示时间。



Picture 43 图四十三

Search

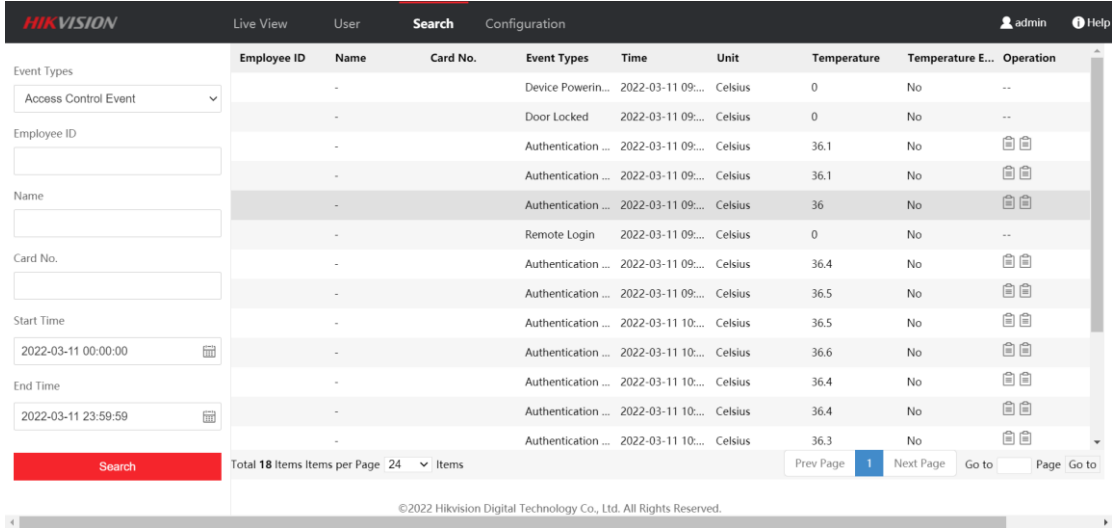
Enter the search criteria, including event types, employee ID, name, card number, start time and end time of the search, and click search.

Note: support searching names within 32 bits. The search results will be displayed on the right side of the interface.

查询功能

输入搜索条件，包括工号、姓名、卡号、搜索的开始时间和结束时间，并单击搜索。

说明：支持搜索 32 位以内的姓名。搜索结果将展示在界面右侧。



Picture 44 图四十四

Title:	Introduction to Minmoe configuration interface	Version:		Date:	10/03/2022
Product:	DS-K1T671TM-3XF	Page:	33 of 33		



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