

**DNAKE**




**osługi**

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**DNAKE 904M-S3**





Please follow the user manual for correct installation and testing. If there is any doubt please call our tech-supporting and customer center.

Our company applies ourselves to reformation and innovation of our products. No extra notice for any change. The illustration shown here is only for reference. If there is any difference, please take the actual product as the standard.

The product and batteries must be handled separately from household waste. When the product reaches the end of service life and needs to be discarded, please contact the local administrative department and put it in the designated collection points in order to avoid the damage to the environment and human health caused by any disposal. We encourage recycling and reusing the material resources.



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- 1.
- 2.
- 3.
- 4.
- 5.

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ni SIP

**E**

System: Android

RAM: 1 GB

ROM: 4 GB

tik

czuwania: 3 W

nowy: 10 W

rie)

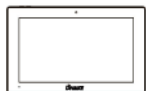
600

Working Temperature: -10°C to +55°C

Storage Temperature: -40°C to +70°C

)

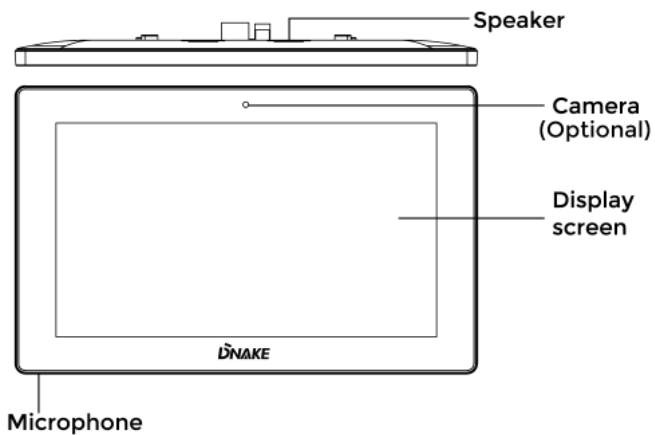
MODEL: 904M-S3



904M-S3



ja obsługi



## 1.

Users can decide on icons on the 1<sup>st</sup> homepage. Users just need to press and hold for seconds on the icon to customize. Icons can be deleted or changed to other icons including 3rd party apps. And press ✓ to confirm or press × to cancel.



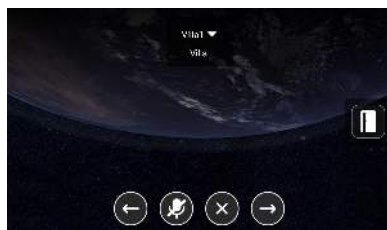
## 2. **łczenie**

Go to Call > Dial and enter Building number + Building + Unit number + Unit + Room number + dial icon to call Indoor Monitor (such as 1 + Building + 1 + Unit + 1111 + Dial button). Or you can press Concierge here to call Master Station.



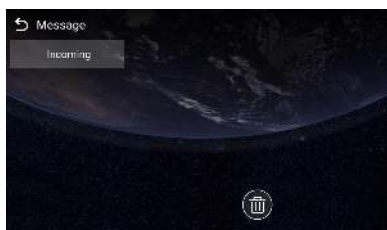
## 3.

Click Doors icon on Indoor Monitor's homepage to monitor Door Station. You can unlock by clicking door icon or switch to monitor other devices by clicking arrow or the name above.



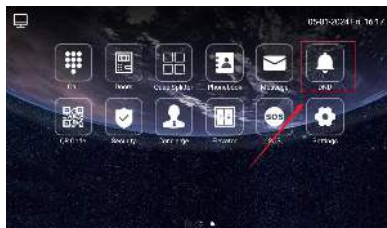
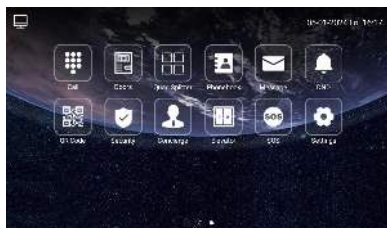
#### 4. **Wiadomości**

Indoor Monitor can only receive the message sent by the CMS or Master Station.  
Up to 64 records can be received in SMS.



#### 5. **DND**

łączenia nie będą



#### 6. **Wyświetlacz**

Click Quad Splitter icon on Indoor Monitor's homepage to monitor IPC. Click any screen of IPC to make it full screen. Click left or right arrow to check other pages.  
Up to 16 IPC can be added.

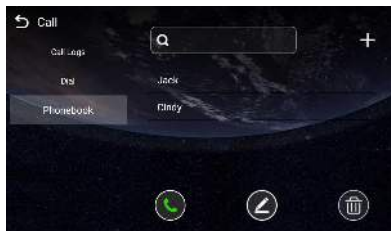


## 7. **efoniczna**

Slide from left to right near the left edge of the screen to wake up phonebook page.



Or go to Call > Phonebook. Select the name on the phonebook and press dial button to call.



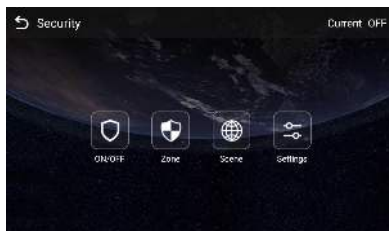
## 8.

Click QR Code and scan by Smart Life app to add this Indoor Monitor to your phone. Only when the license is filled in Internet-connected Indoor Monitor, QR code will be available.

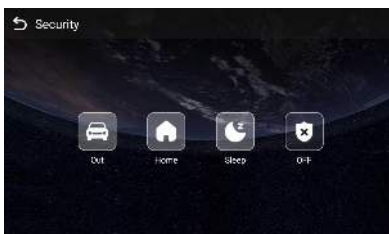


## 9. zeñstwo

Domyślne hasło to 1234.



### 8.1. ON/OFF



	:	Click Out, Home, or Sleep icon to activate the scene for alarm sensors, the icon on the main interface will light up with a beep sound;
	::	ć scenę;

### 8.2. Zone

NO.	Type	Mode	Delay	Sensor
1	24 Hour	3C	0s	Smoke
2	24 Hour	3C	0s	Smoke
3	24 Hour	3C	0s	Smoke
4	24 Hour	3C	0s	Smoke

- Normal: When users enable an alarm scene on the On/Off page, Normal type alarm zone will be activated after activation time.
  - 100 seconds is the default activation time, it means the alarm will be activated after 100 seconds.
  - After 100s, once sensor is triggered, Indoor Monitor will send this alarm to Master Station.
  - But sometimes users don't want to send the alarm to Master Station (maybe alarm by mistake), users can set the Delay time, so they can cancel the alarm in the Indoor Monitor during this Delay time (PIR, Door, Window);
- Emergency: once Panic button is triggered, Indoor Monitor will not initiate an alarm and only Master Station will receive alarms secretly; 24 hours standby even if the security is off (Panic, Pull Cord);
- 24 Hour: Indoor Monitor will initiate an alarm and Master Station will also receive alarms. 24 hours standby even if the security is off (Smoke, Gas, Flood);

- 3C: for the sensor with 2.2KΩ resistance; Regardless of the connection to NC or NO, the alarm can be triggered normally;
- NO: normally open;
- NC: normally closed;
- BELL: in BELL mode, Master Station will not receive any alarm. Indoor Monitor is regarded as a doorbell receiver;

When sensor is triggered, Indoor Monitor will send this alarm to Master Station, but users can terminate the alarm sending to Master Station

	during the delayed time set here. Delay setting is only effective for Normal type (0s, 5s, 15s, 20s, 25s, 40s, 60s);
	: Sensor types (Smoke, Gas, PIR, Door, Window, Panic, Flood, Pull Cord);

### 8.3. Scene



	Only after activation time, will scene be activated. Activation time is only effective for Normal type (NONE, 30s, 40s, 60s, 100s, and 300s);
	Tick to link sensors to Out, Home, or Sleep scene;

### 8.4. Settings



	et: Current security password of the Device (Default 123456);
	ia; _____
	ia; _____

## 10. Concierge

rtierskimi.



## 11. Elevator

Press the Elevator icon to call control elevator (DNAKE Elevator Control Module is needed).



## 12. Add More Indoor Monitors

Keep Building, Unit, Apartment No., Sync the same as other Indoor Monitors, and Device number should be different. The Device number can be from 0 to 9. But you must have one Indoor Monitor's Device number is 0 and keep it online because 0 here stands for the main one.



Or go to Indoor Monitor's webpage and find Ex Phone in Intercom > Call. Users can directly extend to more Indoor Monitors by filling in sip:IP address (6 Max)

such as sip:192.168.68.90. (Please refer to WEB SETTING for the way to access to webpage)



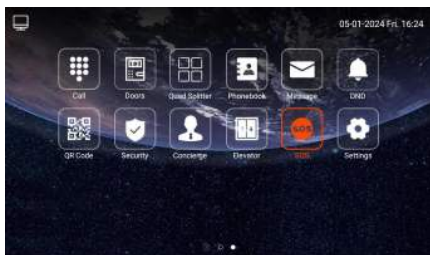
### 13. SIP Setting

Jstawienia



### 14. SOS

Users can press SOS icon on the 2<sup>nd</sup> homepage to send SOS to Master Station. Users can set the trigger time length on the webpage. If the time is set to 3s, users need to press the SOS icon for 3s to send out SOS in case of a wrong operation alarm.



Go to Settings to configure the device.



## 1. tlcz



ie Screen sleep time (15s, 30s, 1min, 2mins, 5mins, 20mins, 30mins);

## 2. iofon



st volume of System can be set from 1 to 6.  
Volume 6 is the maximum volume (Key tone);  
rk volume of Intercom can be set from 1 to 6.

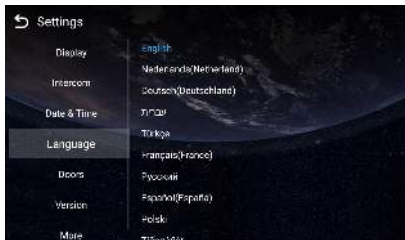
	Volume 6 is the maximum volume (Call volume);	
	Wi-Fi	z);
	3 0	dzających;

3.



	dz	erem;
	OW	
12H/24H:	Select 12H or 24H format to display on the device;	
NTP:	Network Time Protocol (NTP) is a protocol used to synchronize computer time;	

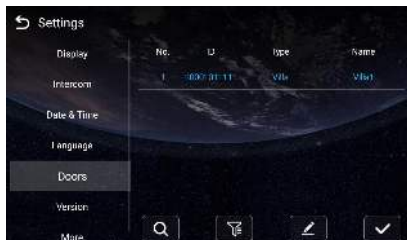
4.



	16 languages supported (简体中文, English, 繁體中文, עברית, Deutsch, Español, Türk, Tiếng Việt, Nederlands, Português, Polski, Русский, عربي, Français, Italiano, slovenský);
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5.

You need to click search icon to add Door Stations to Indoor Monitor and click tick to save before monitoring. Click funnel icon to pin the selected device to the top. Click pen icon to edit devices.



6.



_____	OW
_____	IP:
_____	Wi-Fi IP:
_____	MAC:
_____	

_____	are) urządzenia;
_____	
_____	
_____	

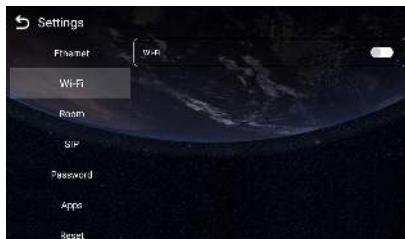
7. at

parameters should be configured here when you try to register this device to CMS.



	Enable DHCP (Dynamic Host Configuration Protocol) to dynamically distributing network configuration parameters;
IP:	Configure Static IP address to manually distributing network configuration parameters;
Mask:	Configure Static IP address;
Gateway:	Configure Static IP address;
DNS:	Configure Static IP address;
CMS IP:	Configure Static IP address;
Password:	Password you set for this device's CMS registration;

## 8. Wi-Fi



Wi-Fi:	
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## 9. Wi-Fi konfiguracja



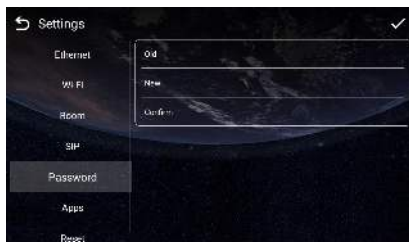
	:	
	OS	
	eni	
	on Aizojab	
	number used to synchronize to other Indoor	
	Monitors;	

## 10. More > SIP



	:	SIP;
	tlai	;
	zji:	;
	tkc	SIP;
	:	
	Directly fill in SIP server's address e.g.,	
	192.168.68.90;	
	P:	

## 11. More > Password




Current administrator password of the Device (Default 123456);


## 12. More > Apps



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cdj€

m trzecich;

## 13. More > Reset



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jjj

abrycznych;

# PRZEZ PRZEGLĄDARKĘ

Connect Indoor Monitor and PC to a network switch in the same LAN. You can enter the IP address of Indoor Monitor in the web browser search bar and log in with the default account (admin) and password (123456). This is where you can configure the device.

To get the IP address, you can search by DNAKE Remote Upgrade Tool installed in the same LAN with the devices.



## 1. General

### 1.1. General > Information

When you first log in to the web interface, you can find basic information displayed in this dashboard.

Product			
Model	Android Indoor Monitor	Access Point	204M 1.1.1.24_80_20221207
Serial No.	ESW-20220104	MAC	8C:D3:10:99

Network			
SSID	Default	IP Address	192.168.1.240
Channel	13	IP Subnet	192.168.1.0/24

SP account			
Account Name	admin	Account Status	Enabled
Account IP	192.168.1.240	Account Role	System Admin

		are) urządzenia;
	Framework:	
	UI:	rnika urządzenia;
	ł:	;
	ęcio	enia;
		nia;

## 1.2. General > Basic

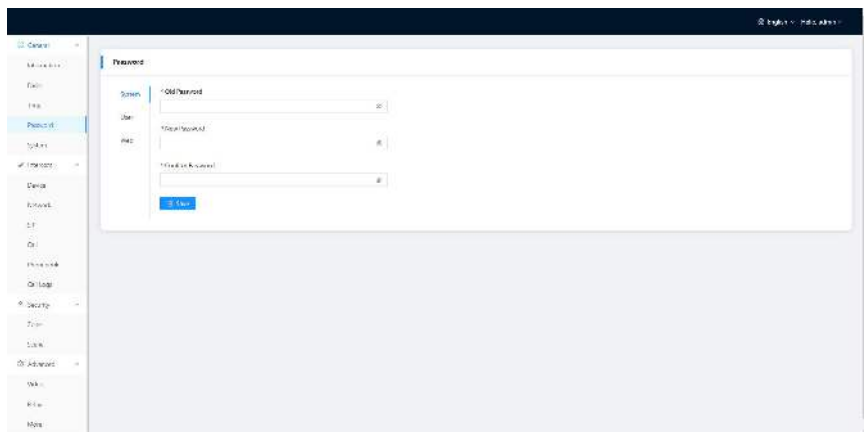
żenia.





## 1.4. General > Password

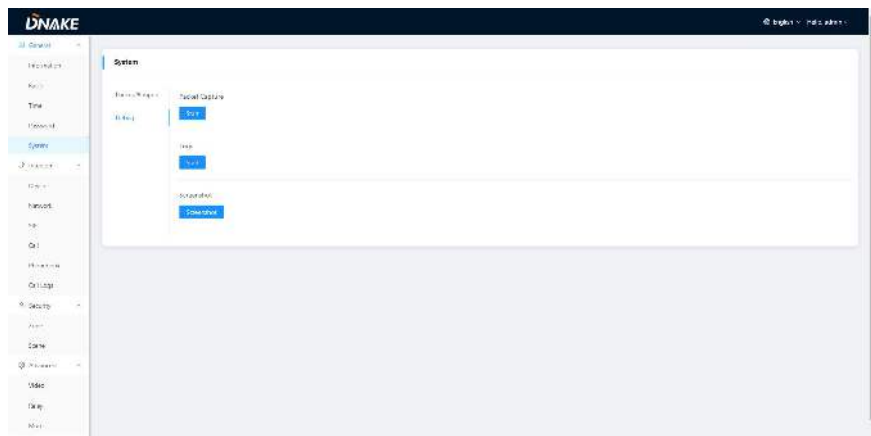
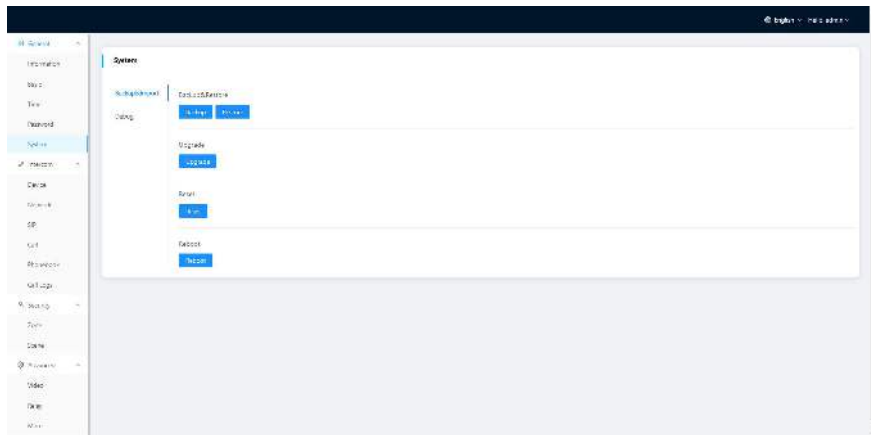
The System password is for the administrator to log in settings on the device while the Web password is for the administrator to log in settings on the web. The default password for both of them is 123456. User for Indoor Monitor is the security password whose default password is 1234.



	:	Current administrator password of the Device (Default 123456);	
	:		
	:		
	:	Current security password of the Device (Default 1234);	
	:		
	:		
	:	Current administrator password of the web (Default 123456);	
	:		
	:		

## 1.5. General > System

The system column is designed for data backup and restore, firmware upgrade, factory default, device reboot, packet capture, logs capture, and obtaining UI screenshots.



	prz	nie wszystkich us
	cja:	nia;
	uj:	abrycznych;
		;
	e capturing packets can help developers reproduc	
	e positioning problems;	
	nia;	

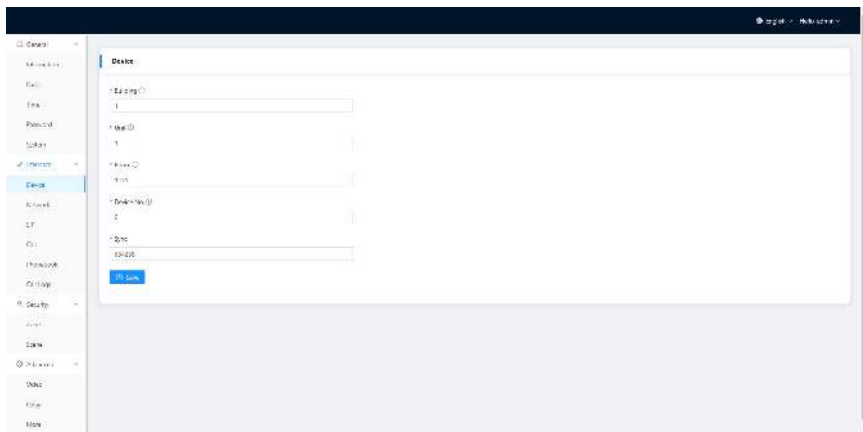
## 2. Iofon

### 2.1. Intercom > Device

Numbers here are basic settings for making a call to Indoor Monitor. For Door Station, the building and unit number should be the same as those in Indoor

For Villa Station with one button, the building, unit, and room number should be the same as those in Indoor Monitor.

When users want to use more than 1 Indoor Monitors, keep Building, Unit, Apartment No., Sync the same as other Indoor Monitors, and Device number should be different. The Device number can be from 0 to 9. But you must have one Indoor Monitor's Device number is 0 and keep it online because 0 here stands for the main one.



ost  
ani  
nia;

iron number used to synchronize to other Indoor Monitors;

## 2.2. Intercom > Network

parameters should be configured here when you try to register this device to CMS.

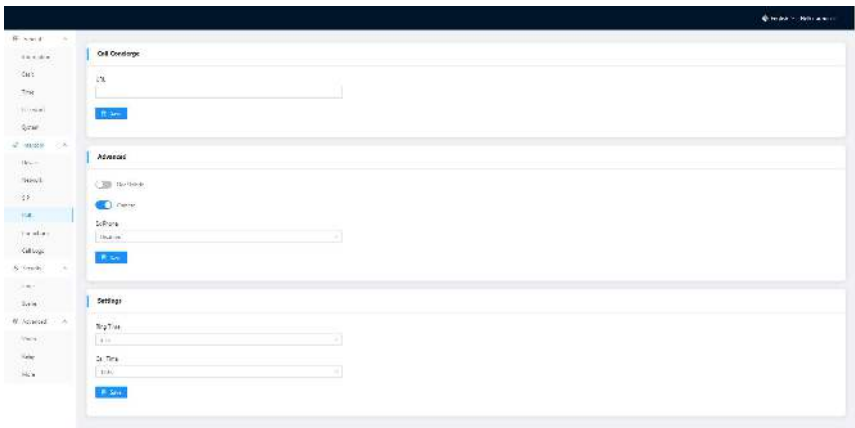


	Enable DHCP (Dynamic Host Configuration Protocol) to dynamically distribute network configuration parameters;
	Configure Static IP address to manually distribute network configuration parameters;
	A component that is part of two networks, which use different protocols;
	nia;
CMS:	ządzan
	Password you set for this device's CMS registration;

## 2.3. Intercom > SIP

The SIP column concerns SIP registration, Display Name, Register Name, Username, Password, SIP Server Host, Outbound Proxy, Transport Protocol, Video Payload, etc.

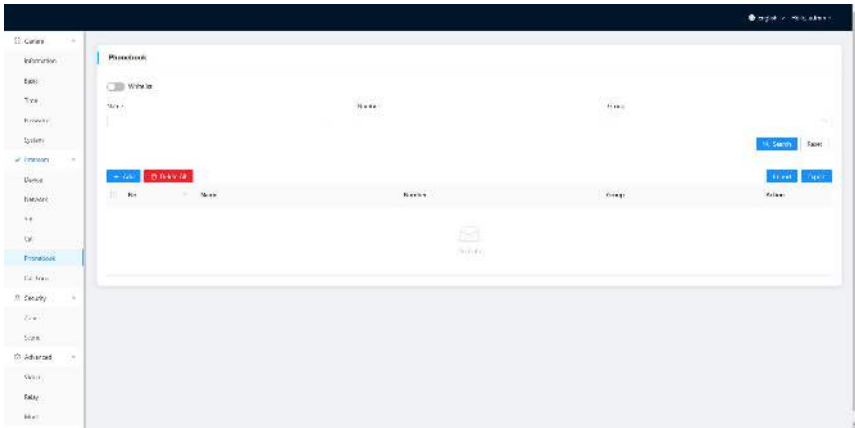




	<p>Fill in the call destination for concierge button or the single button on the device;</p> <ul style="list-style-type: none"> <li>● IP call: Fill in sip:IP address, e.g., sip:192.168.68.90;</li> <li>● SIP call: Fill in sip:sip account@SIP server address:port, e.g., sip:101@192.168.68.90:5060;</li> </ul>
	<p>System connecting to Indoor Monitor will be turned on when receiving a call;</p>
	<p>Enable to allow other Indoor Monitors or Master Stations to see your image when your Indoor Monitor has a built-in camera;</p>
	<p>Extend to more Indoor Monitors by filling in sip:IP address (6 Max) such as sip:192.168.68.90 (6 Max);</p>
	<p>The ring will be ended automatically after a period of time (10s, 20s, 35s, 45s, 60s, 90s, 120s)</p>
	<p>The call will be ended automatically after a period of time (120s, 300s, 600s, 1200s, 1800s);</p>

## 2.5. Intercom > Phonebook

a edytować tutaj.




t: Enable whitelist to block other calls outside of the whitelist. For example, Ana is in the whitelist but Nyree isn't in it. Ana can call in while Nyree can't;

Jj: y wyszukiwać;

aj: olach wprowadzanych

/stk kontaktów;

Jj: ;li;

tuj: tabeli;

tuj: tabeli;

## 2.6. Intercom > Call Logs

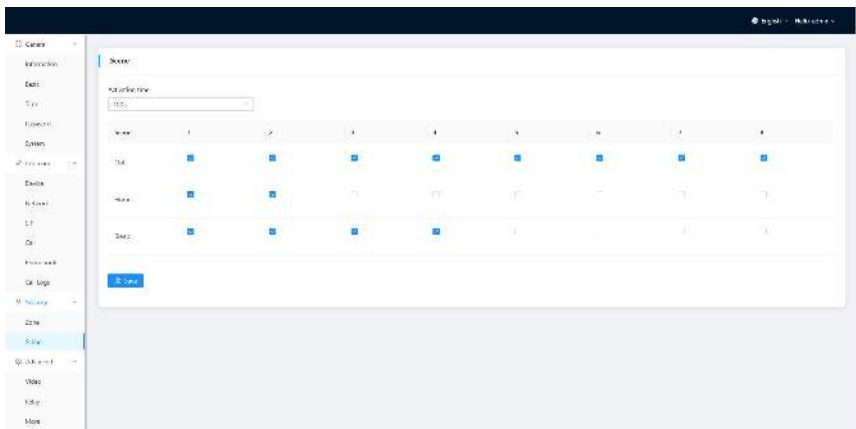
całą historię połączeń.



	<p>be activated after activation time.</p> <ul style="list-style-type: none"> <li>○ 100 seconds is the default activation time, it means the alarm will be activated after 100 seconds.</li> <li>○ After 100s, once sensor is triggered, Indoor Monitor will send this alarm to Master Station.</li> <li>○ But sometimes users don't want to send the alarm to Master Station (maybe alarm by mistake), users can set the Delay time, so they can cancel the alarm in the Indoor Monitor during this Delay time (PIR, Door, Window);</li> </ul> <ul style="list-style-type: none"> <li>● Emergency: once Panic button is triggered, Indoor Monitor will not initiate an alarm and only Master Station will receive alarms secretly; 24 hours standby even if the security is off (Panic, Pull Cord);</li> </ul> <p>24 Hour: Indoor Monitor will initiate an alarm and Master Station will also receive alarms. 24 hours standby even if the security is off (Smoke, Gas, Flood);</p>
	<ul style="list-style-type: none"> <li>● 3C: for the sensor with 2.2K<math>\Omega</math> resistance; Regardless of the connection to NC or NO, the alarm can be triggered normally;</li> <li>● NO: normally open;</li> <li>● NC: normally closed;</li> </ul> <p>BELL: in BELL mode, Master Station will not receive any alarm. Indoor Monitor is regarded as a doorbell receiver;</p>
	<p>Once sensor is triggered, Indoor Monitor will send this alarm to Master Station, but users can terminate the alarm sending to Master Station during the delayed time set here. Delay setting is only effective for Normal type (0s, 5s, 15s, 20s, 25s, 40s, 60s);</p>
	<p>Sensor types (Smoke, Gas, PIR, Door, Window, Panic, Flood, Pull Cord);</p>

### 3.2. Security > Scene

ania czujników bezpieczeństwa

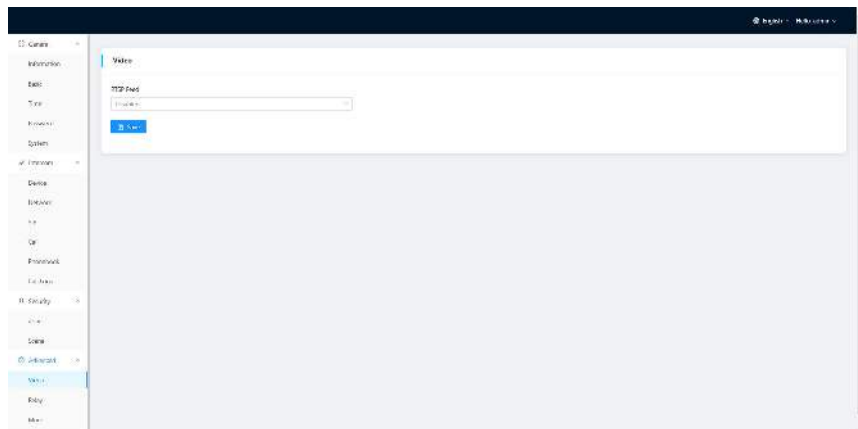


Only after activation time, will scene be activated. Activation time is only effective for Normal type (NONE, 30s, 40s, 60s, 100s, and 300s);  
 Tick to link sensors to Out, Home, or Sleep scene;

## 4. wane

### 4.1. Advanced > Video

Video here is for users to show their IPC image for the one they are talking with. For example, users receive calls from Master Station or Indoor Monitor. They can see the IPC image because users filled in IPC's RTSP Feed here.



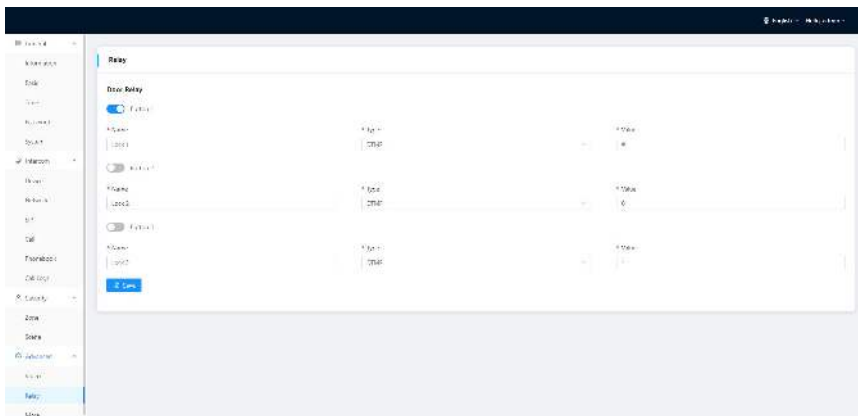
\_\_\_\_\_

SP

kamery IP.

## 4.2. Advanced > Relay

Relay column is for Door Relay.



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ani

w odblokowa

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i:

ania;

Type 1-2: 2 types of unlock way are optional (DTMF/HTTP)  
 HTTP—the format is http://192.168.3.119/cgi-bin/webapi.cgi?api=unlock&index=2&username=admin&password

=E10ADC3949BA59ABBE56E057F20F883E;

ja:

- "192.168.3.119" is the IP address of Door Station;
- The number "2" after "index=" is the number for relay. (Relay 1 is 0; relay 2 is 1; relay 3 is 2);
- "admin" here should be changed to your admin account;
- "Password" is Password of admin;
- "E10ADC3949BA59ABBE56E057F20F883E" here is MD5 (Message-Digest Algorithm) encrypted. Users need to use account password to encrypt and change it.

DTMF——Dual-tone multi-frequency signaling,  
Relay1: #, Relay2:0, relay3: \*;

### 4.3. Advanced > More

OS i tapety.



SOS: Trigger Time can be set to 0s and 3s. If the time is set to 3s, users need to press the SOS icon for 3s to send out SOS in case of a wrong operation alarm.;

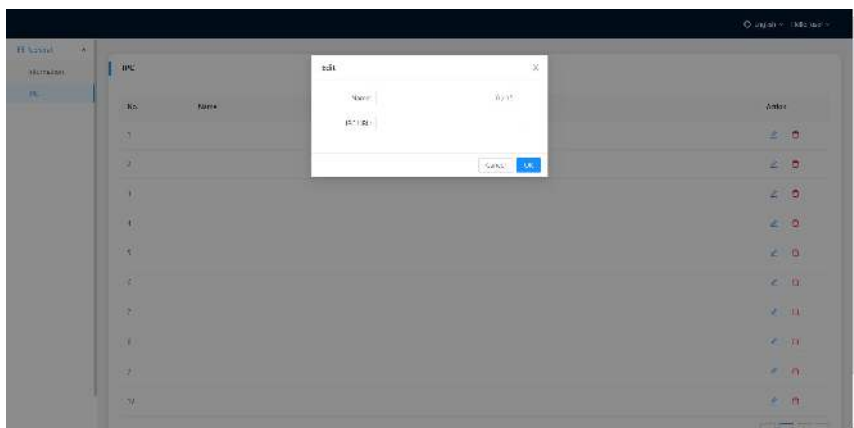
Upload a picture to apply it to the device UI. Please make sure the picture's resolution is the same as the device's and the size of the picture should be lower than 512KB. The format of Picture should be JPG or PNG;

Install 3rd-party apps on Indoor Monitor. Click Import to select apk. file and install.

Please enable when using optical cable but not network cable in the building;

## 5. IPC

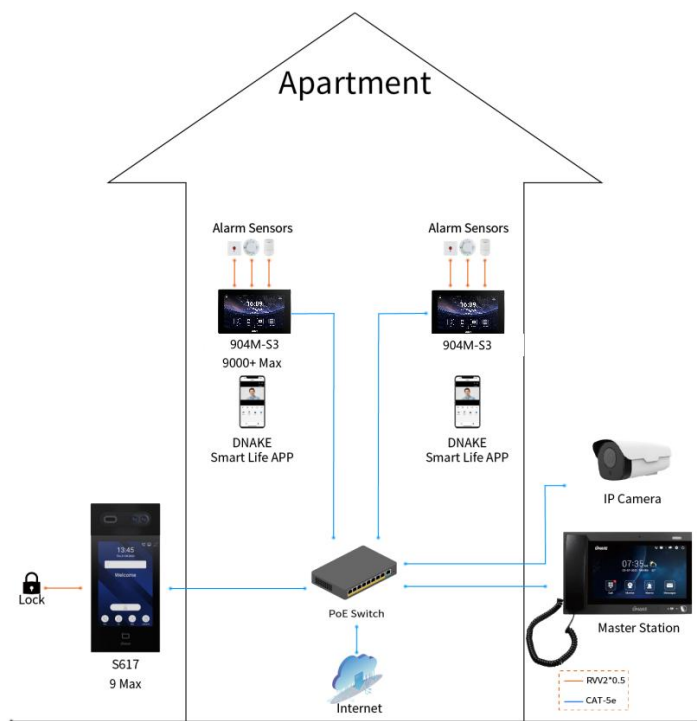
You can enter the IP address of Indoor Monitor in the web browser search bar and log in with the default account (user) and password (1234). This is where you can add IPC.

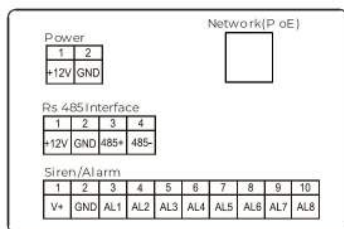



1
LI

IPC;
very IPC;

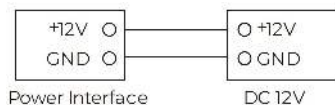






## 1. nie

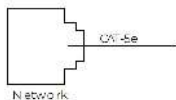
Power input interface: connect with 12V power adapter.



## 2.

Standard RJ45 interface is for the connection with PoE switch or other network switch.

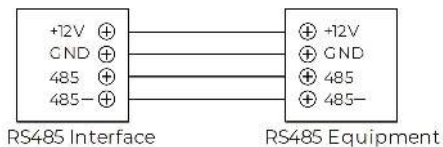
PSE shall comply with IEEE 802.3af (PoE) and its output power not less than 15.4W and its output voltage not be less than 50V.



## 3. RS485 Interface

Connect with RS485 interface device;

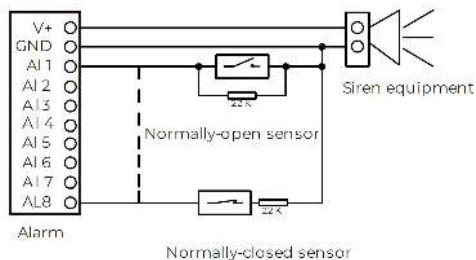
RS485 interface can output 12V/100mA power supply. If RS485 equipment to be connected doesn't require the power supply, no need to connect +12V.



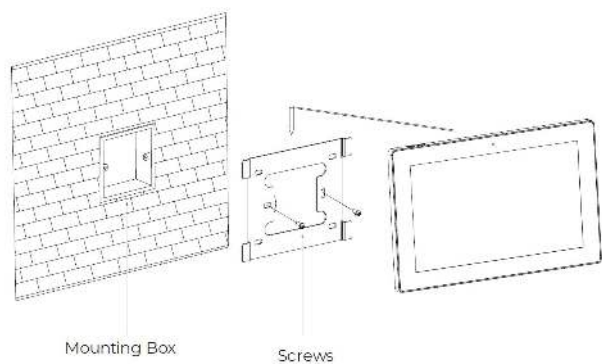
#### 4. Alarm Interface

Interface of alarm zones with normally-open connects or normally-closed switch.

When the alarm zone is triggered, it will output 12V/100mA power.

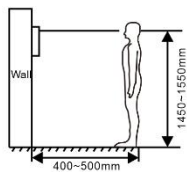


zowa 86



170 × 168 × 15 mm

izówki:



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# PROBLEMÓW

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- ... łączyć urządzenie
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...y.

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- Check whether the Indoor Monitor is set as mute mode, or the volume is set to the lowest.
- 

...wejściowego.

- Other user is using the system, so you can use it once he/she finished the operation.
- 

...ie prawidłowo.

- Check whether the system supports the file format. Please refer to the multimedia setting for details.
- 

- Press "Unlock" button for 5s, or slowly slide horizontally or vertically on the LCD to make touchscreen calibration. It needs to be calibrated.
- 

...ra.

- ...łowe rozpoznawanie
  - ...ych na urządzeniu;
  - ...kranu;
  - ... tymczasowe błędy oprogramowania.
- 

...oka.

- Long-term use leads to high temperature. It's normal and will not affect the device's use life and performance.
-

# ZEŃSTWA

In order to protect you and others from harm or your device from damage, please read the following information before using the device.

- **Ważne informacje:**
- Do not install the device in high-temperature and moist environment or the area close to magnetic field, such as the electric generator, transformer or magnet.
- Do not place the device near the heating products such as electric heater or the fluid container.
- Do not place the device in the sun or near the heat source, which might cause discoloration or deformation of the device.
- Do not install the device in an unstable position to avoid the property losses or personal injury caused by the falling of device.

## Ważne informacje:

- Nie należy instalować urządzenia w miejscach o wysokiej temperaturze i wilgotności, takich jak w pobliżu generatora elektrycznego, transformatora lub magnesu.
- Nie należy umieszczać urządzenia w pobliżu urządzeń grzewczych, takich jak grzejnik elektryczny lub pojemnik z płynem.
- Nie należy umieszczać urządzenia na słońcu lub w pobliżu źródła ciepła, co może spowodować zniekształcenie lub deformację urządzenia.
- Nie należy instalować urządzenia w niestabilnej pozycji, aby uniknąć strat majątkowych lub obrażeń spowodowanych upadkiem urządzenia.

## Ważne informacje:

- Clean the device surfaces with soft cloth dipped in some water, and then rub the surface with dry cloth.

## Ważne informacje:

- In order to prevent damage to the paint layer or the case, please do not expose the device to chemical products, such as the diluent, gasoline, alcohol, insect-resist agents, opacifying agent and insecticide.
- Nie należy naciskać powierzchni ekranu. Nadmierne naciskanie może spowodować uszkodzenie ekranu lub urządzenia.
- Nie należy modyfikować urządzenia. Wszelkie zmiany mogą być niezgodne z warunkami gwarancji. W przypadku konieczności naprawy, prosimy o kontakt z centrum obsługi klienta.
- If there is abnormal sound, smell or fume in the device, please unplug the power cord immediately and contact the customer service center.
- When the device isn't used for a long time, the adaptor and memory card can be removed and placed in dry environment.
- When moving, please hand over the manual to new tenant for proper usage of the device.

following two conditions:

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a Class B digital device, pursuant to part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

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receiver is connected.

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party responsible for compliance could void the user's authority to operate the equipment.

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## o ekspozycji RF

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uncontrolled environment. This transmitter must not be co-located or operating in conjunction with any other antenna or transmitter.

 **EASY & SMART**

**ONOWE**

 **DNAKE**