

Nastavení dveřní stanice

VTO2000A

Firmware: 5.1.2018 + česká návšavba

Nastavení sítě:

The screenshot shows the 'TCP/IP' configuration page. It includes fields for IP Address (192.168.192.85), Subnet Mask (255.255.255.0), Default Gateway (192.168.192.111), and MAC Address (4c:11:bf:20:db:3e). There is also an SSH toggle set to 'Turn off' and buttons for 'Default', 'Refresh', and 'OK'.

Nastavení SIP serveru.

Ip adresa SIP serveru je stejná jako IP adresa dveřní stanice.

Port: Necháme v defaultním nastavením

Username a Password ponecháme v defaultním nastavení

Username of SipServer a Password of Sip server: přihlašovací údaje do web managmentu dveřní stanice.

Zaškrtneme SIP server enable a odsouhlasíme restart.

The screenshot shows the 'SIP Server Config' page. It includes fields for IP Address (192.168.192.85), Port (5060), Username (8001), Password (masked), SIP Realm (VDP), Username of SipServer (admin), and Password of SipServer (masked). There is a checkbox for 'Sip Server Enable' which is checked. At the bottom, there is a red warning message: 'Warning: The device needs reboot after modifying the SIP se'. Buttons for 'Default', 'Refresh', and 'OK' are at the bottom.

Server type nastavíme: VTO

The screenshot shows the 'LAN Config' window. On the left is a sidebar with a tree view containing: System Config, Local Config, LAN Config (highlighted), Device Manager, Network Config, Video Set, User Manager, IP Preview, IPC Information, Publish Information, UPnP Config, Info Search, Status Statistics, and Logout. The main area is titled 'LAN Config' and contains the following fields: 'No.' with the value '8001', 'Call VTS Time' set to '00:00' and 'To' set to '23:59', 'Call VTS Or Not' with an unchecked checkbox, 'Support Group' with 'Turn on' selected, and 'Server Type' set to 'VTO'. A red warning message states: 'Warning: The device needs reboot after modifying the config above.' At the bottom are three buttons: 'Default', 'Refresh', and 'OK'.

V záložce outdoor station manager můžeme přidat dveřní stanici. Její číslo no. Musí být v rozsahu 8001-8099.

Defaultně je u první dveřní stanice IP adresa 127.0.0.1. Tato hodnota se změní pokud je dveřní stanice správně nastavena na skutečnou hodnotu.

The screenshot shows the 'Outdoor Station Manager' window. The sidebar is identical to the previous screenshot. The main area has tabs: 'Outdoor Station Manager', '8001-Indoor Station Manager', 'Config Manager', and 'Master station management'. The 'Outdoor Station Manager' tab is active, displaying a table with the following data:

Check	No.	Building No.	Building Unit No.	IP Address	Modify	Delete
☒	8001			192.168.192.85		

Below the table are 'Add' and 'Clear' buttons. At the bottom right are navigation controls: '1 / 1' and 'Go to'.

V záložce Indoor station management přidáme monitoru

The screenshot shows the 'IP VDP Door Station' window. The sidebar is identical. The main area has tabs: 'Outdoor Station Manager', '8001-Indoor Station Manager', 'Config Manager', and 'Master station management'. The '8001-Indoor Station Manager' tab is active, displaying a table with the following data:

Family Name	First Name	Nick Name	VTH Position	Room Number	Register Type	Card No. Info	Modify	Delete
9901	9901	9901	#	9901	public			

Below the table are 'Add' and 'Clear' buttons. At the bottom right are navigation controls: '1 / 1' and 'Go to'.

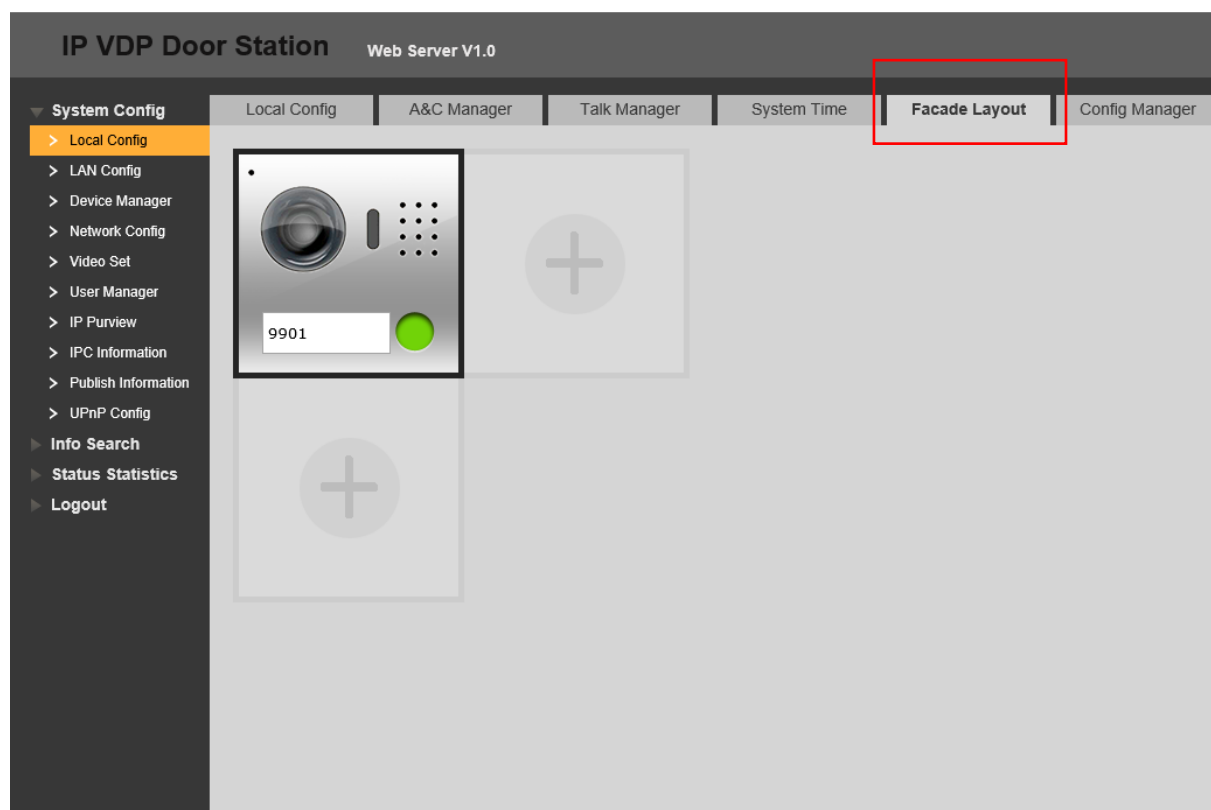
The screenshot shows an 'Add' dialog box with the following fields: 'FamilyName' (test), 'FirstName' (test), 'Nick Name' (nick), 'VTH Short No.' (9901), 'Register Password' (masked with dots), and 'Register Type' (public). At the bottom are 'OK' and 'Cancel' buttons.

VTH short no: volací číslo monitoru 9901

Register password: registrační heslo

Monitoru. Zde 123456

V záložce Facade layout nastavíme rozvržení modulu a tlačítkům přiřadíme správné volací čísla



Nastavení VTH2201DW

Monitor se nastavuje přes VDP config.

Defaultní heslo v monitoru je 123456

Inicializace monitoru

Vybereme zařízení, které chceme aktivovat a klikneme na tlačítko Intialize.

1

Devices found

Search setting

All

VTH

VTO

VTS

Uninitialized

DB

VTT

VTA

Others

Initialized

IPV4

	NO.	Status	Type	Model	IP	MAC	Version	Operate
☐	1	Uninitialized	VTH	VTH2201D	192.168.1.109	14:a7:8b:3a:50:e1	1.000.0000.0.R	<div></div> <div></div>

Initialize

Modify IP

* 0 devices selected

Import

Export

Add

Delete

Device initialization

1 device(s) have not been initialized

	NO.	Type	Model	IP	MAC	Version
☒	1	VTH	VTH2201D	192.168.1.109	14:a7:8b:3a:50:e1	1.000.0000.0.R

1 device(s) have not been initialized

Username

admin

New Password

Weak Medium Strong

Confirm Password

Please input 6 bytes from numbers.

☒ Email Address

(for password reset)

*After you have set new password, please set password again in Search setting.

Initialize

Initialize

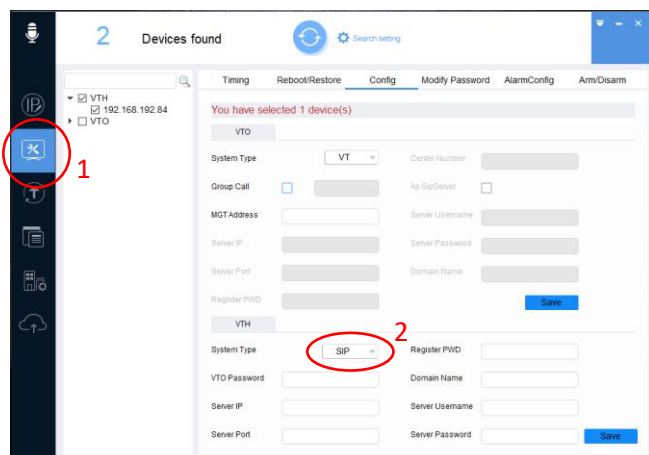
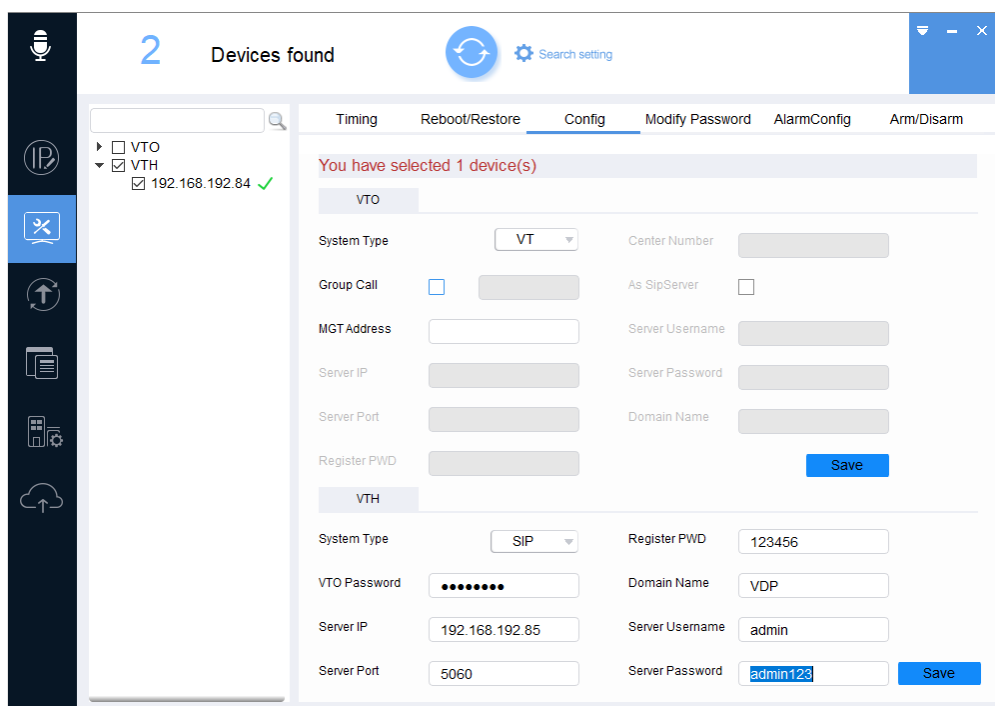
Vložíme nové heslo. Jako heslo mohou být pouze číslice.

Nyní lze změnit IP adresu a konfigurovat monitor viz níže.

Po naskenování online zařízení v síti se přesuneme do konfiguratoru (1.)

Ve spodní části vybereme v systém type volbu SIP (2.)

Vyplníme hodnoty



VTO password: Heslo pro přihlášení na web management dveřní stanice

Server IP: IP adresa SIP serveru = IP adresa DS

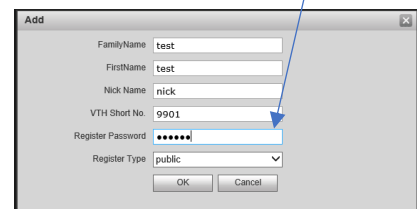
Server port: Pokud používá jako SIP server dveřní stanici port je 5060. Pokud je jako SIP server použita jiná platforma je port 5080

Register PWD: Registrační heslo monitoru zde 123456

Domain name: Defaultně VDP

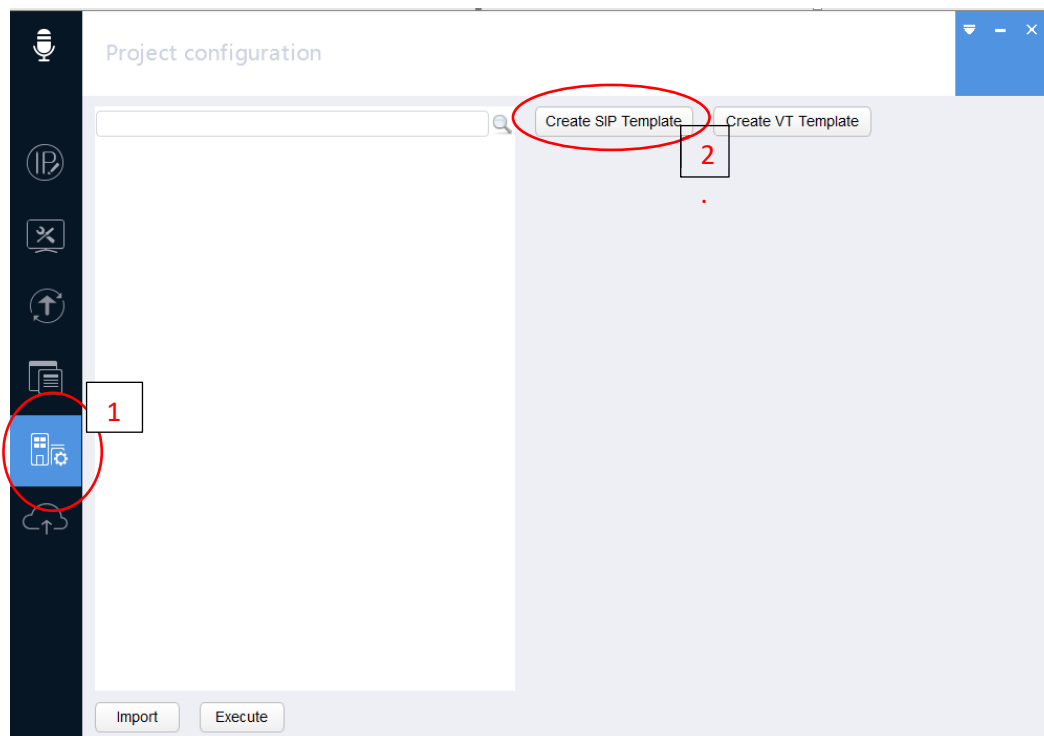
Server user name a password: Stejně jako údaje pro přihlášení do web managementu DS

Potvrdíme save. U IP adresy v levém sloupci se objeví zelená fajka (succes)



Přesuneme se do záložky Project configuration ve VDP configu. (1.)

Klikneme na create SIP Template (2.) Otevře se excel viz níže.



Hodnoty upravíme podle skutečnosti.

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P
1	<p>Attention:</p> <p>1. Devices in the same building/unit must be imported at the same time.</p> <p>2. IP address, gateway and subnet mask must accord with IPV4 standard.</p> <p>3. Maximum 15 bytes for username and password.</p> <p>4. In the 'Fence Station' list, select 'NA' for other devices except VTO.</p> <p>5. In the 'Dial rule' list, select 'NA'.</p> <p>6. In the 'SIP Server Type' list, select a sever type for VTO and select '/' for other devices.</p> <p>7. In the 'VTO/Room No.' list, fill in the VTO No. in the range 8001-8099 and fill in the Room No. in the range 1-99999. The maximum number of extension is 5.</p> <p>8. If VTO is used as a SIP server, select 'N' in the 'Support Building' list and fill in '0' in the 'Building No.' list.</p> <p>9. The master VTH room number must include -0, otherwise it cannot normally call the extension VTH.</p>															
2	Device Type	SN	IP Address	Gateway	Subnet Mask	IUsername	Password	Fence Station	Dial Rule	SIP Server Type	Support Buil	Build	Support U	Unit No	VTO/Room	Main VTO
3	VTO123	3E000D8PAN00219	192.168.1.101	192.168.1.1	255.255.255.0	admin	admin	Y	NA	ZYC00	Y		1	Y	1 8001	Y
4	VTH1	3B021D1PAN00012	192.168.1.102	192.168.1.1	255.255.255.0	admin	admin	NA	NA	/	Y		1	Y	1 9901	NA
5	IPC3	1J0194DYA200027	192.168.1.103	192.168.1.1	255.255.255.0	admin	admin	NA	NA	/	Y		1	Y	1 /	NA

Vzorově upravený excel pro naši instalaci:

Zde je důležité, že zadáváme volací číslo monitoru.

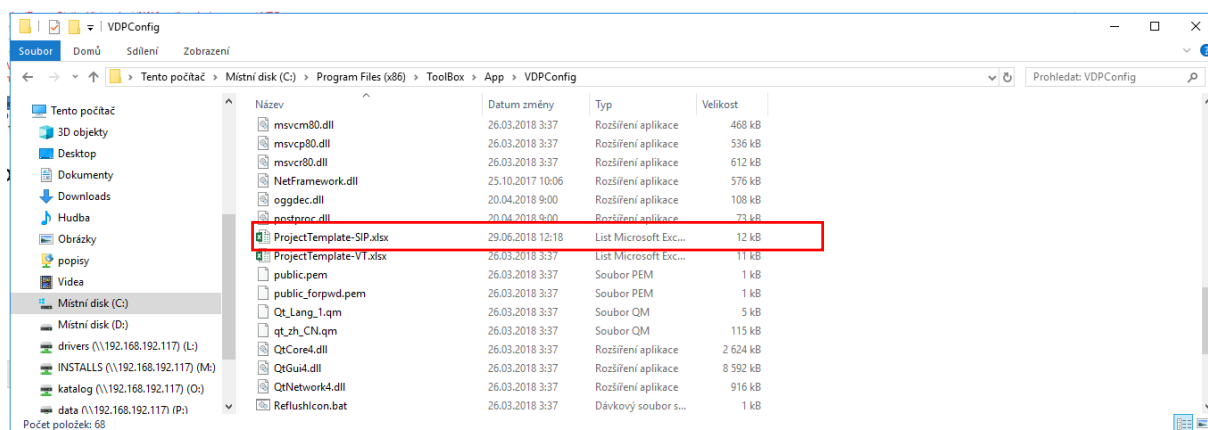
Attention:

1. Devices in the same building/unit must be imported at the same time.
2. IP address, gateway and subnet mask must accord with IPV4 standard.
3. Maximum 15 bytes for username and password.
4. In the 'Fence Station' list, select 'NA' for other devices except VTO.
5. In the 'Dial rule' list, select 'NA'.
6. In the 'SIP Server Type' list, select a sever type for VTO and select 'I' for other devices.
7. In the 'VTO/Room No.' list, fill in the VTO No. in the range 8001-8099 and fill in the Room No. in the range 1-99999. The maximum number of extension is 5.
8. If VTO is used as a SIP server, select 'N' in the 'Support Building' list and fill in 'Y' in the 'Building No.' list.
9. The master VTH room number must include -0, otherwise it cannot normally call the extension VTH.

Device Type	SN	IP Address	Gateway	Subnet Mask	Username	Password	Fence Station	Dial Rule	SIP Server Type	Support Buik	Build	Support Unit?	Unit No.	VTO/Room	Main VTO
VTO123	3E000D8PAN00219	192.168.192.85	192.168.192.11	255.255.255.0	admin	admin123	N	NA	VTO	N	0	N	1	8001	Y
VTH1	3B021D1PAN00012	192.168.192.84	192.168.192.11	255.255.255.0	admin	123456	NA	NA	I	N	1	Y	1	9901	NA

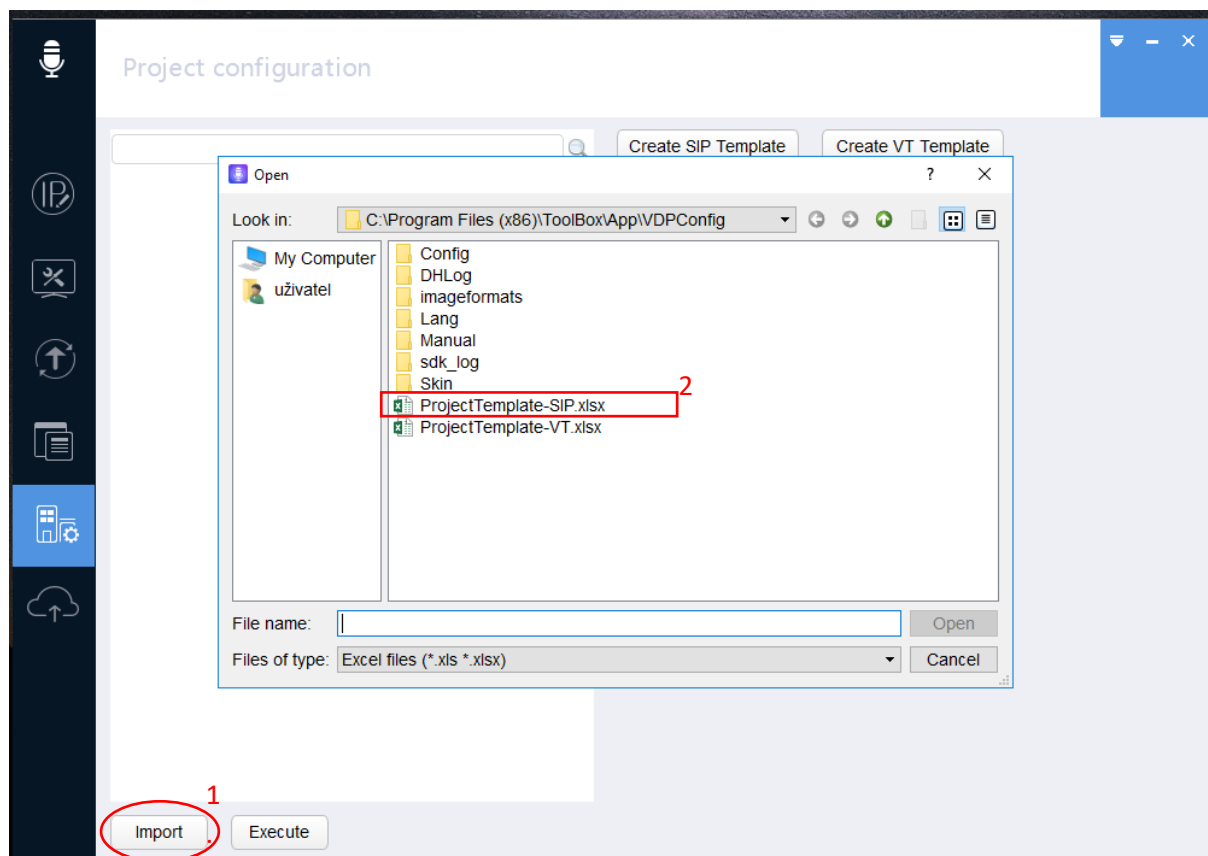
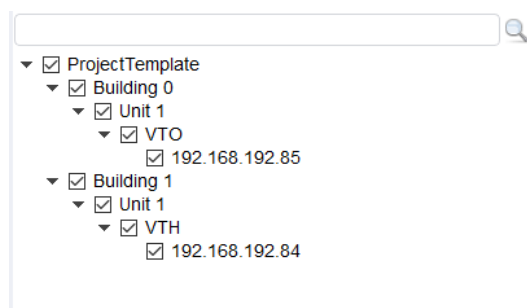
Po úpravě soubor uložíme na plochu. Nelze jej přepsat ve složce, protože je pouze pro čtení.

Soubor z plochy překopírujeme do složky kde máme naistalovaný VDP config. Náš upravený soubor musí nahradit stávající project.

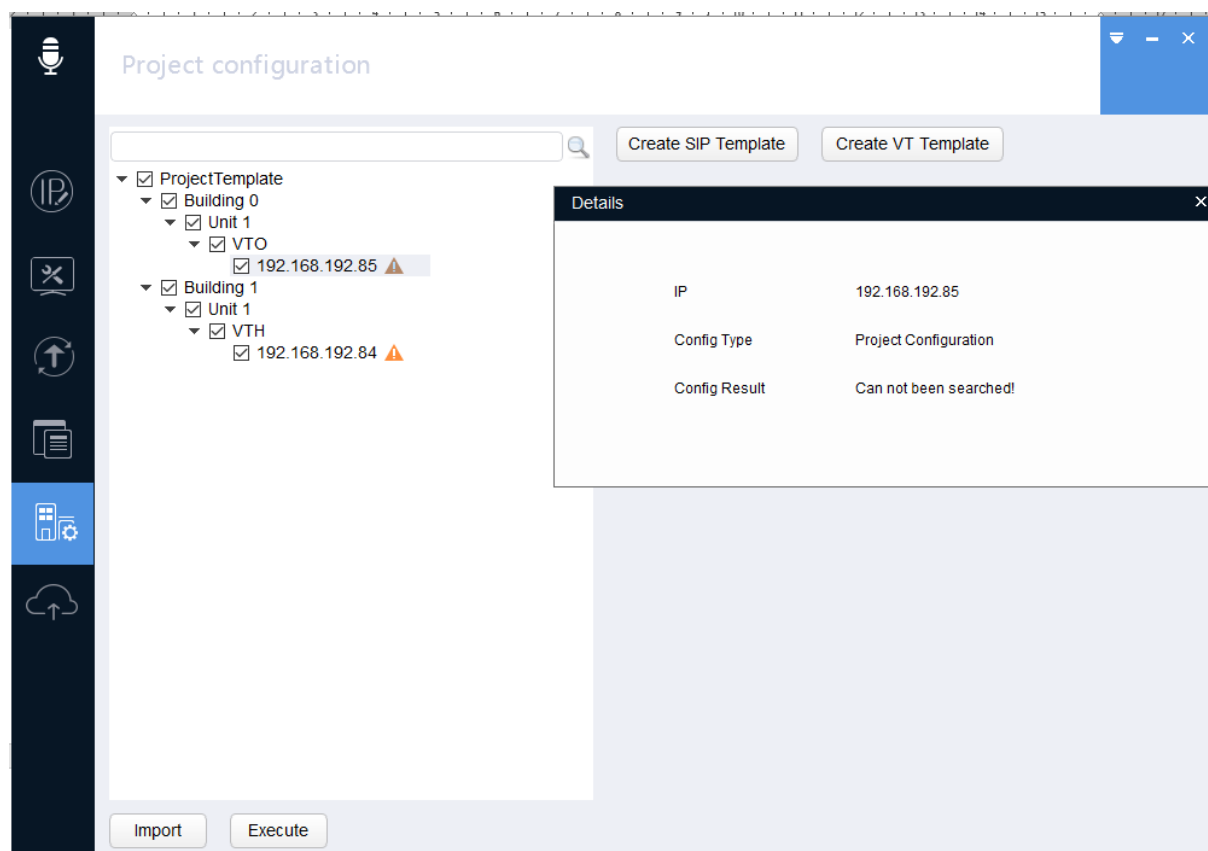


Vrátíme se zpět do VDP configu a vybereme možnost Import (1.)

Zde ve složce VDP configu vyberem náš upravený project (2.)



Vybereme všechny položky a klikneme na tlačítko Execute.



VDP config nyní má chybu, že napíše chybovou hlášku Can not be searched. Okno můžeme zavřít a restartujeme dveřní stanici a monitor.