HOW TO CREATING INTEGRATION BETWEEN INSPINIA AND BTICINO

1.INSIPINIA TOUCH PANEL SETTINGS

- Operation voltage (24VDC)
- Communication with ethernet connection
- You need to make sure that your PC and your intercom is connected to the same network as INSPINIA. After the Inspina Touch panel is opened, 8080 is added to the end of the product

IP address(Default IP =192.168.2.100) to access the product Web interface via the web browser. (Figure 1.1)





Figure 1.1

• You can access the user interface as shown in the aboce picture. User interface (Figure 1.2) Username = admin / Pasword= admin (New version's password: 4W3FVG)

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				Astrum Technology ©	2016				

Figure 1.2

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- Click the intercom tab in the settings section for configuration. (Figure 1.3)

Figüre 1.3

INSPINIA × + ٥ × ← → C 💿 192.168.2.100:8080/?pid=dc18c92b-4338-42a6-b69f-7a81a5d95a4a#intercom 🔛 Uygulamalar \Lambda ASTRUM | B2B Sale... 😰 ASTRUM TECHNOL.. M Inbox (2) - support... 😰 ASTRUM TECHNOL.. 👶 DESTEK - Asana 📾 KNX - MyKNX 😥 Google Keep 🥑 Top English Words.. **INSPINIA** SETTINGS/INTERCOM English 🔻 INTERCOM Background Intercom Pages Active DASHBOARD ۱ SYSTEM SETTINGS SMART HOME DASHBOARD SECURITY SMART HOME + SCENARIOS INTERCOM SETTINGS SECURITY CONCIERGE CAMERA SETTINGS

• Drag and Drop the image on the right. (Figure 1.4)



• You can make settings after double click the image (Figure 1.5)

Name		
Intercom	Bticino	
Intercom Ip Address		
Relay Type	GPIO	
Output	Digital Output-1	
	💿 NO i NC	



- 1. Name = Text the Device's name (A Blok)
- 2. **interkom =** Choose the Intercom type (Bticino)
- 3. **interkom Ip Address =** Text the Intercom Ip Address (Bticino)
- 4. **Relay type** = = Choose the Relay Type

a) **GPiO** = Touch panel output kontrolü

Output = Choose the Relay output which you want to control with

b) **BUS** = Relay control with Bus Line

Bus adresi= Ip address of the relay module

c) Ip module =Control with smart Ip relay

Ip Adresi= Ip address of the smart relay

2. BTICINO INTERCOM SETTINGS

You must use the FULLIPSuite programs for configuration BTICINO Intercom. (Şekil 2.1)



Şekil 2.1

• Firstly, Run the program (Şekil 2.2)



Device Structure Op Image: Structure Op Image: Structure Op New Open Save Sa plant plant plant plant	tions View Language ?	ort hosts SV file			- D X
Project Information	Structure Layout				
Network parameters Please insert the maximum	m number of hosts (Entrance i	Panel, Internal Unit, Manageme	nt Center) you have on the installation and the	first IP Address. The software automatically calc	ulate subnet mask and the last available IP.
First IP 192 . 168 . 1 . 2 Hosts: 1000 How to call	Subnet M 255 . Passwor	lask 255 . 248 . 0 d: 12345	Last available IP	Gateway 192 . [168] . 1 . 1	Server IP address
Please define the pattern The address type is: Only numeric Alphanumeric	to call Internal Unit. If a block Project: The pattern of the call is: District Building Raiser Floor Apartment	is missing in your installation, New Project Pattern: BBRRFFAA 0 • 2 • 2 • 2 • 2 • 2 • 2 •	set it to zero.		✓ ¥
 ✓ 1 			Plant not saved		English

First IP= First IP for intercom to be programmed

Gateway=Gateway

District= 0 ,**Bulding=** 0 ,**Reiser=** 0, **Floor=** 0, **Apartment=** 2 then click the accept

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670501	7 inch internal unit	- Duilding 1	Properties	
670503	7 inch internal unit			
670503XA1	670503-XA1		Duilding Duilding 1	
670504XA1	670503-XA1		Building Building 1	
670711	7 inch internal unit			
670801	7' Full IP internal unit			
670801JN1	. 7 inch internal unit			
670801STE) (STD)7'Full IP internal unit			
670802	7' Full IP internal unit			
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670803	7' Full IP internal unit	Brag actices here		
670803STE	(STD)7'Full IP internal unit			
6/0804	/ Full IP internal unit			
= 670804STL	7' Full ID internal unit			
670805	/ Full IP Internal unit			
670806	7' Full ID internal unit			
670806STE	(STD)7'Full IP internal unit			
671711	10 inch internal unit			
671901	10' Full TD internal unit			
		Plant not saved		English

Şekil 2.3

Choose "add Building". Then will consist of building 1. Choose the **670801 7 full ip internal unit** and add this option into the apartment 1. Again, choose the **DE16511KAR** and add into the Building 1. You can increase the apartment option until the number of apartments you want to create.

Şekil 2.4

• You can see Properties options when you will choose Internal unit under the Building 1 tab



(Şekil 2.4)

IP Address: Touch panel Ip adresi

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670801JN1	7 inch internal unit	ni la	Kei.	070801					
670801STD	(STD)7'Full IP internal unit		Device address :	2					
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670802STD	(STD)7'Full IP internal unit	Drad devices here	IP Address	192 . 100 . 1 . 2					
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Şekil 2.4

• You can see Properties options when you will choose #SEP unit under the Aparment 1 tab

(Şekil 2.5)

Ip Address Intercom IP address

2		- 🗆 ×
File Device Structure Options View Langu	age ?	
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GKAR 7' Entrance panel with AR camera Shide	Apartment 1	Properties
	🔲 01-1#Internal Unit	Call me with: 01
	01-1#SEP	Description 01-1#SEP
	Drag devices here	Apartment Apartment 1 Ref. DE16511KAR Device address : 3 IP Address 192, 168, 1, 3 Master Entrance panel Not present Installed floor 1 Lift control Not present Cock control Not present Status Project OK

Şekil 2.5

Chooose this icon which next to #SEP under the Building tab (Şekil 2.6)

Then choose language. (Şekil 2.7)

Choose this icon which next to"internal unit list" under the Bind Intrenal unit.

(Şekil 2.8)

Check the list.



Şekil 2.7

Şekil 2.8

After completed the steps, Choose the **01-1 # SEP (Figüre 2.4)** Then click The send configuration. (**Figüre 2.9**) Write your IP address to **Manual net-address input** on the next page. Click the next button for Installing to device.

Language	Info											D legrand blucing
English	Deutsch	Português	Ελληνικά	Polski	Türkçe							
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Şekil 2.9