

Intracom VCOM v5 Inward DTMF Configuration

Log into the Intracom VCOM Admin VIA web browser: <http://{VCOM Matrix IP address}>

Intracom VCOM Web Portal

Below are links to the System Administration and the WebRTC Control Panel.

System Administration

Type	Tab/Listen Name	Listen Only Name	Listen Only	Listen Only	Listen Only	Description	PL	Listen Only	Selectors	Assigning Template
VCP	Windows Desktop	Converse	Converse	1234	Converse	Converse	1234	Converse	Converse	Converse
VCP	Google Android	Dark H1	Dark H1	Dark H1	Dark H1	Dark H1	Dark H1	Dark H1	Dark H1	Dark H1
VCP	Google Android	Finance Analyst	Finance Analyst	Finance Analyst	Finance Analyst	Finance Analyst	Finance Analyst	Finance Analyst	Finance Analyst	Finance Analyst
VCP	Google Android	SEC Analyst	SEC Analyst	SEC Analyst	SEC Analyst	SEC Analyst	SEC Analyst	SEC Analyst	SEC Analyst	SEC Analyst
VCP	Windows Desktop	Java Analyst	Java Analyst	Java Analyst	Java Analyst	Java Analyst	Java Analyst	Java Analyst	Java Analyst	Java Analyst
VCP	Windows Desktop	Keith M	Keith M	Keith M	Keith M	Keith M	Keith M	Keith M	Keith M	Keith M
VCP	Apple iOS	Ken	Ken	Ken	Ken	Ken	Ken	Ken	Ken	Ken
VCP	Apple iOS	Marlene Padarzo	Marlene A	MPC18	Marlene A	Marlene A	Marlene A	Marlene A	Marlene A	Marlene A
VCP	Windows Desktop	Vocality	Vocality	VOCALITY	Vocality	Vocality	Vocality	Vocality	Vocality	Vocality
SIP	Softphone	SIP Trunk 1	softtrunk1	softtrunk1	softtrunk1	softtrunk1	softtrunk1	softtrunk1	softtrunk1	softtrunk1
VIDEO	RTSP Video Stream	Al Jazeera	Al Jazeera	Al Jazeera	Al Jazeera	Al Jazeera	Al Jazeera	Al Jazeera	Al Jazeera	Al Jazeera
VIDEO	RTSP Video Stream	lightoo	lightoo	lightoo	lightoo	lightoo	lightoo	lightoo	lightoo	lightoo
VIDEO	RTSP Video Stream	Houston	Houston	Houston	Houston	Houston	Houston	Houston	Houston	Houston

- Monitor the status of the Virtual Matrix
- Add and configure clients
- Assign selectors
- View diagnostic logs

Control Panel

- Push-to-talk with other clients
- Watch multiple video streams simultaneously
- Rearrange windows in your control panel
- Geolocate other clients

User: admin
Password: None (default)

Login

Login Name:

Login Password:

Auto-Login: ON OFF

If you can not log into the Virtual matrix, verify the virtual Matrix IP address is correct.

Configuration

Virtual Matrix IP Address: ← IP address of the virtual matrix

Port:

HTTPS: ON OFF

Certificate:

Intracom VCOM v5 Inward DTMF Configuration

The screenshot displays the Intracom VCOM System Administration web interface. At the top left is the Intracom logo. The main navigation bar includes 'System Status', 'System Maintenance', 'System Configuration', and 'System Information'. The 'System Configuration' menu is expanded, showing options for 'System Settings', 'Client Configuration', 'Group Configuration', and 'User Interface Settings'. Below this, the 'System Information' section is visible, containing fields for 'Licensee:', 'Licensed Connections:', and 'License Expiration:'. A red arrow points from the 'Client Configuration' option in the menu to an information icon (i) on the right side of the 'System Information' section.

Enter into the Client Configuration

Intracom VCOM v5 Inward DTMF Configuration



VCOM - System Administration

[System Status](#) [System Maintenance](#) [System Configuration](#) [System Information](#)

Refresh Add Edit Selector Assignments Audio Settings Options Disable Delete Duplicate Ten							
Type	Talk/Listen Name	Login Name	Login Password	Description	PL	Latchable	
SIP	Four-Wire Interface	headset3	headset3	headset3		Yes	
SIP	Four-Wire Interface	headset4	headset4	headset4		Yes	
SIP	Four-Wire Interface	headset5	headset5	headset5		Yes	
SIP	Four-Wire Interface	Intercom4	Intercom4	Intercom4			
SIP	Four-Wire Interface	SB_Silver	SB_Silver	SB_Silver		Yes	
SIP	Four-Wire Interface	SB_Y_VR	SB_Y_VR	SB_Y_VR		Yes	
SIP	Four-Wire Interface	SB_Yellow	SB_Yellow	SB_Yellow		Yes	
SIP	Four-Wire Interface	SIP-2WAY	SIP-2WAY	SIP-2WAY			
SIP	Four-Wire Interface	SIP-MUSIC	SIP-MUSIC	SIP-MUSIC		Yes	
SIP	Four-Wire Interface	SIP-RADS	SIP-RADS	SIP-RADS		Yes	
SIP	Four-Wire Interface	SIP-RADS2	SIP-RADS2	SIP-RADS2		Yes	
SIP	Four-Wire Interface	SIP-ROLLTS	SIP-ROLLTS	SIP-ROLLTS			
SIP	Telephone interface	Tel01	101			Yes	
SIP	Telephone interface	Tel02	102			Yes	
SIP	Telephone interface	Tel03	103			Yes	
SIP	Telephone interface	Tel04	104			Yes	
SIP	Telephone interface	Tel05	105			Yes	
SIP	Telephone interface	Tel06	106			Yes	
SIP	Telephone interface	Tel07	107			Yes	
SIP	Telephone interface	Tel08	108			Yes	
SIP	Telephone interface	Tel09	109			Yes	
SIP	Telephone interface	Tel10	110			Yes	
SIP	Telephone interface	Tel11	111			Yes	
SIP	Telephone interface	Tel12	112			Yes	
SIP	Telephone interface	Tel13	113			Yes	
SIP	Telephone interface	Tel14	114			Yes	
SIP	Telephone interface	Tel15	115			Yes	
SIP	Telephone interface	Tel16	116			Yes	

Highlight the telephone line you want to modify the inward DTMF configuration.

Click on - Selector Assignment

Intracom VCOM v5 Inward DTMF Configuration

To have the Telephone line directly connect to one device follow the configuration below:

The screenshot shows the Intracom VCOM System Administration interface. At the top, there are navigation links for System Status, System Maintenance, System Configuration, and System Information. Below this, there are buttons for Cancel and Save. The main area is divided into two panels: Non-Assigned Selectors and Assigned Selectors.

Non-Assigned Selectors: This panel contains a search bar and a table of selectors. The table has columns for Selector Name, Description, and Type. The selector 'BTR-DEMO' is highlighted in blue.

Selector Name	Description	Type
VDI AID00368-16	Image 14.04 BHI SYSTEM	Four-Wire Interface
VDI AID00369-01	Image 14.04 BHI SYSTEM	Four-Wire Interface
VDI AID00369-02	Image 14.04 BHI SYSTEM	Four-Wire Interface
VDI AID00369-03	Image 14.04 BHI SYSTEM	Four-Wire Interface
VDI AID00369-04	Image 14.04 BHI SYSTEM	Four-Wire Interface
VDI AID00369-05	Image 14.04 BHI SYSTEM	Four-Wire Interface
VDI AID00369-06	Image 14.04 BHI SYSTEM	Four-Wire Interface
VDI AID00369-07	Image 14.04 BHI SYSTEM	Four-Wire Interface
VDI AID00369-08	Image 14.04 BHI SYSTEM	Four-Wire Interface
VDI AID00369-09	Image 14.04 BHI SYSTEM	Four-Wire Interface
VDI AID00369-10	Image 14.04 BHI SYSTEM	Four-Wire Interface
VDI AID00369-11	Image 14.04 BHI SYSTEM	Four-Wire Interface
VDI AID00369-12	Image 14.04 BHI SYSTEM	Four-Wire Interface
VDI AID00369-13	Image 14.04 BHI SYSTEM	Four-Wire Interface
VDI AID00369-14	Image 14.04 BHI SYSTEM	Four-Wire Interface
VDI AID00369-15	Image 14.04 BHI SYSTEM	Four-Wire Interface
VDI AID00369-16	Image 14.04 BHI SYSTEM	Four-Wire Interface
VDI AID00370-01	Image 14.04 BHI SYSTEM	Four-Wire Interface
VDI AID00370-02	Image 14.04 BHI SYSTEM	Four-Wire Interface
VDI AID00370-03	Image 14.04 BHI SYSTEM	Four-Wire Interface
VDI AID00370-04	Image 14.04 BHI SYSTEM	Four-Wire Interface
VDI AID00370-05	Image 14.04 BHI SYSTEM	Four-Wire Interface
VDI AID00370-06	Image 14.04 BHI SYSTEM	Four-Wire Interface
VDI AID00370-07	Image 14.04 BHI SYSTEM	Four-Wire Interface
VDI AID00370-08	Image 14.04 BHI SYSTEM	Four-Wire Interface
VDI AID00370-09	Image 14.04 BHI SYSTEM	Four-Wire Interface
VDI AID00370-10	Image 14.04 BHI SYSTEM	Four-Wire Interface
VDI AID00370-11	Image 14.04 BHI SYSTEM	Four-Wire Interface
VDI AID00370-12	Image 14.04 BHI SYSTEM	Four-Wire Interface
VDI AID00370-13	Image 14.04 BHI SYSTEM	Four-Wire Interface
VDI AID00370-14	Image 14.04 BHI SYSTEM	Four-Wire Interface
VDI AID00370-15	Image 14.04 BHI SYSTEM	Four-Wire Interface
VDI AID00370-16	Image 14.04 BHI SYSTEM	Four-Wire Interface
VDI BTR 01	Image 14.04 BHI SYSTEM	Four-Wire Interface
VDI BTR-DEMO	Image 11.10R - BHI Demo R...	Four-Wire Interface
VDI DX 200	Image 11.10R - BHI Demo R...	Four-Wire Interface
VDI KB212-SB	Image 11.10R - BHI Demo R...	Four-Wire Interface
VDI Tempest CHA	Image 11.10R - BHI Demo R...	Four-Wire Interface
VDI Tempest CHB	Image 11.10R - BHI Demo R...	Four-Wire Interface
VDI Tempest CHC	Image 11.10R - BHI Demo R...	Four-Wire Interface
SIP ETC CH1	Four-Wire Interface	Four-Wire Interface
SIP ETC CH2	Four-Wire Interface	Four-Wire Interface
SIP ETC CH3	Four-Wire Interface	Four-Wire Interface
SIP ETC CH4	Four-Wire Interface	Four-Wire Interface
SIP headset3	Four-Wire Interface	Four-Wire Interface

Assigned Selectors: This panel contains a search bar and a table of assigned selectors. The selector 'BTR-DEMO' is highlighted in blue. The table has columns for Name, Type, Latch Disable, IFB, ISO, Spkr Dem, Always On Visible, and Always On Invisible.

Name	Type	Latch Disable	IFB	ISO	Spkr Dem	Always On Visible	Always On Invisible
BTR-DEMO	Talk/Listen	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

Below the Assigned Selectors table, there is an 'Activation Method' dropdown menu set to 'On This Client Connect'.

Select the Key Label you want to assign to the inward DTMF panels

On This Client Connect

Click on Split Talk/Listen

Click Save when Complete

Intracom VCOM v5 Inward DTMF Configuration

To have the telephone line dialer able to use their telephone dial pad to select which devices they would like to talk with, use this configuration below:

Selected Client: Tel01 /

System Status System Maintenance System Configuration System Information

Cancel Save

Non-Assigned Selectors

Search:

Selector Name	Description	Type
VDI_AID00370-12	Image 14.04 BHI SYSTEM	Four-Wire Interface
VDI_AID00370-13	Image 14.04 BHI SYSTEM	Four-Wire Interface
VDI_AID00370-14	Image 14.04 BHI SYSTEM	Four-Wire Interface
VDI_AID00370-15	Image 14.04 BHI SYSTEM	Four-Wire Interface
VDI_AID00370-16	Image 14.04 BHI SYSTEM	Four-Wire Interface
VDI_BTR_01		Four-Wire Interface
VDI_BTR-DEMO	Image 11.10R - BHI Demo R...	Four-Wire Interface
VDI_DX_200	Image 11.10R - BHI Demo R...	Four-Wire Interface
VDI_KB212-SB	Image 11.10R - BHI Demo R...	Four-Wire Interface
VDI_Tempest CHA	Image 11.10R - BHI Demo R...	Four-Wire Interface
VDI_Tempest CHB	Image 11.10R - BHI Demo R...	Four-Wire Interface
VDI_Tempest CHC	Image 11.10R - BHI Demo R...	Four-Wire Interface
SIP_ETC CH1		Four-Wire Interface
SIP_ETC CH2		Four-Wire Interface
SIP_ETC CH3		Four-Wire Interface
SIP_ETC CH4		Four-Wire Interface
SIP_headset0		Four-Wire Interface
SIP_headset4		Four-Wire Interface
SIP_headset5		Four-Wire Interface
SIP_Intercom4		Four-Wire Interface
SIP_SB_Silver		Four-Wire Interface
SIP_SB_Y_VIR		Four-Wire Interface
SIP_SB_Yellow		Four-Wire Interface
SIP_SIP-2/WK/Y		Four-Wire Interface
SIP_SIP-MUSIC		Four-Wire Interface
SIP_SIP-RADS		Four-Wire Interface
SIP_SIP-RADS2		Four-Wire Interface
SIP_SIP-ROLLTS		Four-Wire Interface
SIP_Tel02		Telephone Interface
SIP_Tel03		Telephone Interface
SIP_Tel04		Telephone Interface
SIP_Tel05		Telephone Interface
SIP_Tel06		Telephone Interface
SIP_Tel07		Telephone Interface
SIP_Tel08		Telephone Interface
SIP_Tel09		Telephone Interface
SIP_Tel10		Telephone Interface
SIP_Tel11		Telephone Interface
SIP_Tel12		Telephone Interface
SIP_Tel13		Telephone Interface
SIP_Tel14		Telephone Interface
SIP_Tel15		Telephone Interface
PL_AudioTest		Party Line
PL_Party Line 3		Party Line

Showing 213 selectors.

Assigned Selectors

Search:

Name	Type	Latch Disable	IFB	ISO	Spkr Dim	Always On Visible	Always On Invisible	Hot Key
Jim	Talk/Listen	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
RP1	Talk/Listen	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
RP2	Talk/Listen	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
BTR-DEMO	Talk/Listen	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
Tempest CHA	Talk/Listen	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	

Showing 5 selectors.

Activation Method: On Logic Input Activation

Split Talk/Listen →

Talk Only →

Listen Only →

Spacer →

Row →

Page →

Call Notification →

Remove

Clear →

Duplicate →

Hot Key →

Select the Key Label you want to assign to the inward DTMF panels

Note: the order placed on the right determines the assignment #

Example above:

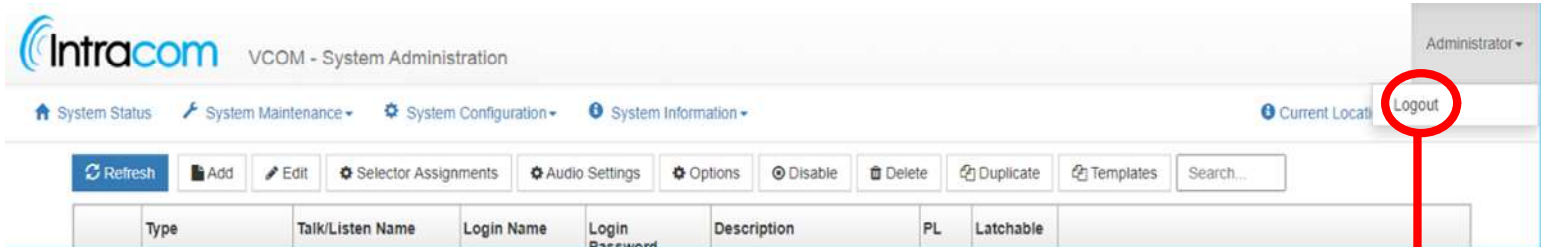
- Phone Key 1 will connect to Jim**
- Phone Key 2 will connect to RP1**
- Phone Key 3 will connect to RP2**
- Phone Key 4 will connect to BTR-DEMO**
- Phone Key 5 will connect to Tempest CHA**

On Logic Input Activation

Click on Split Talk/Listen

Click Save when Complete

Intracom VCOM v5 Inward DTMF Configuration



Intracom VCOM - System Administration

Administrator

System Status System Maintenance System Configuration System Information Current Location Logout

Refresh Add Edit Selector Assignments Audio Settings Options Disable Delete Duplicate Templates Search...

Type	Talk/Listen Name	Login Name	Login Password	Description	PL	Latchable
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**Logout of the System
Administration Program**