

Manual Type 6.0.0.9-RF

**Holovision VIO Unit** 

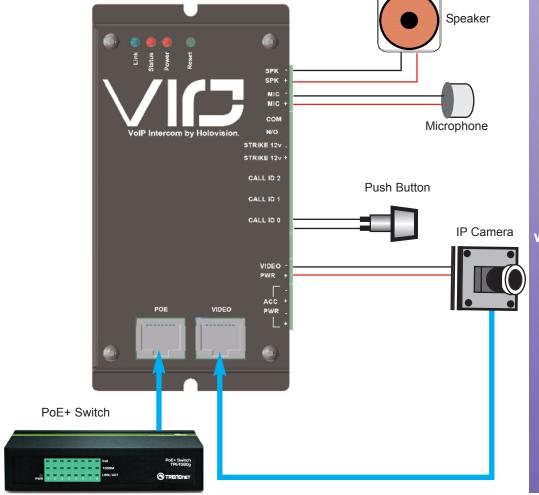
For Models -

# INSTALLATION INSTRUCTIONS

## **Specifications**

#### Communication

Holovision VIO(cr) VoIP Intercom for integration with Crestron RAVA VoIP intercom



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**HOLOVISION** 

#### **VIO RAVA Quick Start**

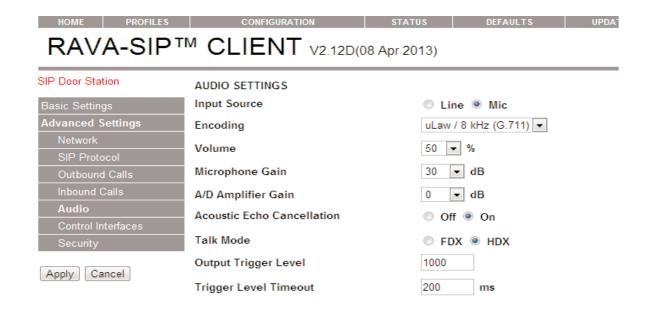
- 1. Plug the device into the network. Device will speak it's IP address.
- 2. Navigate to device IP on a web browser.
- 3. Under "Configuration" please enter SIP ID for the name to be displayed, and enter the extension of the Main RAVA Touchscreenunder "Input Call ID 0 Default is CALL:CRESTRON"

HOME PROFILES	CONFIGURATION		STATUS	DEFAULTS		
RAVA-SIP <sup>TM</sup> CLIENT V2.12D(08 Apr 2013)						
SIP Door Station	BASIC SETTINGS					
Basic Settings	SIP PROTOCOL SETTINGS					
Advanced Settings	Peer to Peer	© 1	lo   Yes			
Apply Cancel	SIP ID (username)	VIO				
	OUTBOUND CALL SET	TINGS				
	Call on Device Inputs					
	Input 0 Call ID					

\*Note out of the box the "CALL:CRESTRON" default will ring all touchpanels in the CRESTRON call group.

4. Configure the Audio setiings. Note:RAVA Operation has been designated to "Push to Talk" (PTT) from Crestron and only this operation will be supported. Although full duplex and half duplex are an option, these settingdo not perform best in all senarios. As a recommendation you can experiment for the best audio settings.

**AUDIO SETTING BELOW ARE ONLY A RECOMMENDATION** 



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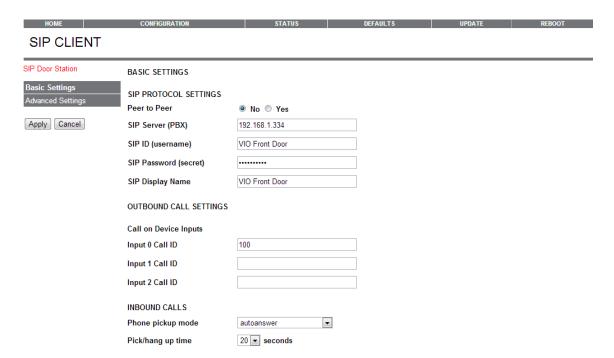
- 5. Configure the relay setting under "Inbound Calls". Configure the powered relay and the dry contact closure. Choose any 2 to 4 digit combination
  - Note; By configuring the request to exit feature you can configure for either relay.
- 6. Once the device has been configured you can initiate the call by pressing the button

SIP Door Station	INBOUND CALLS		
Basic Settings	Input Buffer Level	100	ms
Advanced Settings Network	Stream Timeout	0	minutes
SIP Protocol	Beep on Call Answer	Off	On
Outbound Calls	Power Door Relay Control		
Inbound Calls	Door Open Code	11	
Audio Security	Open Door Relay for	5 <b>▼</b> sec	conds
Apply Cancel	Relay Number to Enable at Call Answer	disabled	•
	Switched Door Relay Control		
	Door Open Code	B£ALL	
	Open Door Relay for	1 ▼ sec	conds
	Relay Number to Enable at Call Answer	disabled	▼
	Request To Exit Call ID 2		

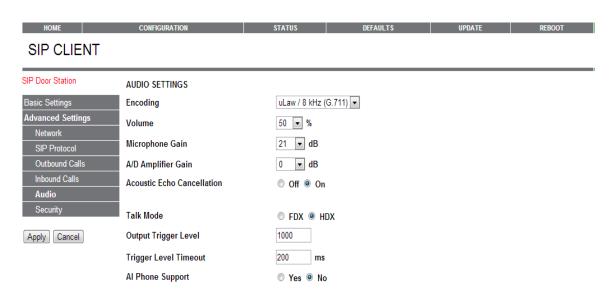
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### **VIO SIP QUICK START:**

- 1. Plug the device into network. Device will speak its IP.
- 2. Navigate to device IP on web browser.
- 3. Under Configuration please enter the required SIP settings



4. Configure the audio settings.. Although full duplex and half duplex are an option, these settings do not perform best in all scenarios. As a recommendation you can experiment for the best audio settings. AUDIO SETTINGS BELOW ARE ONLY A RECOMENDATION



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5. Configure the relay settings under inbound calls. Configure the powered relay and also the dry contact closure; chose any 2 to 4 digit code.

Note: By configuring the request to exit feature. You can trigger either relay 1 or 2 by doing so.

6. Once the device has been configured you can initiate the call by pressing on the button.

SIP Door Station	INBOUND CALLS	
Basic Settings	Input Buffer Level	100 ms
Advanced Settings	Stream Timeout	0 minutes
Network SIP Protocol	Beep on Call Answer	● Off ○ On
Outbound Calls	Power Door Relay Control	
Inbound Calls	Door Open Code	11
Audio Security	Open Door Relay for	5 ▼ seconds
	Relay Number to Enable at Call Answer	disabled 🕶
Apply Cancel	Switched Door Relay Control	
	Door Open Code	22
	Open Door Relay for	1 ▼ seconds
	Relay Number to Enable at Call Answer	disabled 🔻
	Request To Exit Call ID 2	

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