

TECH BULLETIN TECHNICAL SUPPORT

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Install Assist and ClareHome: Using an Arris RAC2V1A Router Technical Bulletin

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Issue

Install Assist and the ClareHome apps do not connect to a project when the home uses a Spectrum Arris RAC2V1A router.

App behavior with the Arris RAC2V1A router:

- The Install Assist app is not compatible with this router.
- ClareHome connects to this router only after the IP address is manually added.

Solution

If the home uses the Arris RAC2V1A router, users must manually enter the IP address in the ClareHome app. Once the IP address is manually added, the ClareHome app can connects to the controller.

If the home is using the Arris RAC2V1A, the installer must use Fusion to add their Alula Connect+ (Resolution Helix) panel.

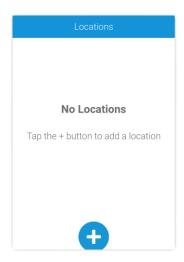
Use the instructions below to access the controller and add a Connect+ panel to the project.

To manually enter the IP address in ClareHome:

1. Launch the ClareHome app.

The app searches for a controller on the network, finding none it prompts you to add a location.

2. Tap the blue plus icon \bigcirc .



3. Enter the network's name in the **Location Name** field, and then enter the IP address in the **Local Address** field.

<	Ac	ld Locati	on	
Locatio	on Name:			
Local A	Address:			
		Done		

- 4. Tap **Done**.
- 5. Tap the Location in the displayed list.

	Locations	
Smith		÷
	(†)	

6. Enter the system password when prompted.

Note: The system will accept any PIN unless a PIN has been previously configured. Remember this PIN.

You are connected to the ClareHome project.

Adding a Connect+ panel in a home using the Arris RAC2V1A router

When adding the Connect+ panel to the project, the user must first setup the device using the Connect+ Installer app adding the panel and zones, and then add the device to Fusion.

Notes

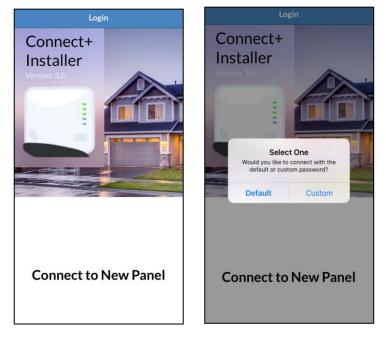
- All panel configurations must be made in the Connect+ Installer app.
- The Connect+ Installer app is only available for iOS devices.

To add the panel using the Connect+ Installer app:

Note: You must have access to the Connect+ panel.

- 1. Search for Connect+ Installer in the App Store.
- 2. Download and launch the app.

Note: Verify that Bluetooth is active on the Connect+ device before launching the app.



3. Tap **Connect to New Panel**, and then tap **Default**.

4. Put the Connect+ panel in enroll mode, by pressing and holding the enroll button on the panel until it beeps.

5. Once the panel is enrolled, tap **Panel Configuration**.

(Connect+ Insta	ller	
	AC Power		>
Panel	Configur	ation	>
	Comms		>
	Zones		>

6. Configure the panel as desired. For full panel configuration options, see the <u>Connect+ Integration Release Notes (DOC ID 1524)</u>.

Panel Configuration Panel Set	ttings
Alarm Audio Volume	0 Level
Status Audio Volume	0 Level
Wireless Siren Status Audio Volume	1 Level
Entry Delay	177 Seconds
Long Entry Delay	40 Seconds
Exit Delay	60 Seconds

- 7. Once the panel is configured, return to the main screen.
- 8. Tap Zones, and then follow the prompts to add and configure new zones as desired.

Zones Passive Infe	rared Motion
	2
Zone Input Index	Motion Detected >
ZONE REPORTING C 1132	HEX LENGTH MUST B
Active Arming Lev	els >
Siren Type	Intrusion >
Alarm Type	Intrusion >
Delay Type	No Delay >
Supervision	Medium Supervision >

9. Add the Connect+ panel in Fusion.

To add the Connect+ panel in Fusion:

- 1. Access the project in Fusion.
- Click the **Devices** tab, and then click the **New Device** button 3.
 The Select Template dialog displays.



3. Type Connect into the filter box, click the Connect+ panel, and then click **OK**.

Select Template	\otimes
Device Templates	
Connect	R.
🛛 🧰 Entertainment IP Devices	
🛛 🏜 Switcher	
AV Pro Connect HDMI Matrix Switchers	
A 📺 TV	
📺 Hydra Connect - HDMI CEC - Display Control (IP)	
🛛 🛅 Entertainment IR Devices	
🛛 📺 Set Top Box	
🚍 Pure - Generic Video Tuner - Avalon 300R Connect Freevie	ew R∈≡
🛛 📴 Entertainment Serial Devices	
🛛 🏜 Switcher	
AV Pro Connect HDMI Matrix Switchers	
🛛 🔠 Entertainment Source	
🛛 📺 Generic Video Tuner	
🚍 Pure - Generic Video Tuner - Avalon 300R Connect Freevie	ew Re
🛛 🖀 Security	
🛛 🔒 Security Systems	
🔒 Alula - Connect+ (Helix)	•
4	•
Communication Method: Other	T
OK Canc	el

The **Details** tab displays. No further Fusion configuration is necessary.

🔒 *Alula - Connect	+ (Helix) (device) 🗙	
	E 🖾 🗟 🗟	
Details Configure	Test	
Icon:		-
Name:	Alula - Connect+ (Helix) (device)	
Manufacturer:	Alula	
Model Number:	Connect+	1
Master Template:	Alula - Connect+ (Helix) Change Device Template	
Types:	Security Systems	ē

- 4. Tap the **Save** icon \blacksquare .
- 5. Deploy the project.

Once deployed, the Connect+ device is auto-configured based on configuration set up in the Connect+ app.

Contact information

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