

# Application Note



## Topic:

### Adding an RS232 module to a Vizia RF+ network.

## Resolution:

First, include the serial interface into your Vizia RF+ Network. Your primary remote will assign a node ID to your Serial Interface.

Inclusion mode:

1. Plug RS232 module into power outlet.
2. Press and hold LED button until flashes Amber.
3. Select [Include Node] in your primary controller to start inclusion.

After including your RS232 module, associate all devices you would like to control from the serial interface. This is done through the Primary remote:

1. Select Network
2. Select HAI Setup
3. Select (Contrl #) Press CENTER button
4. Place a check mark in the box next to any devices using the (+) soft key.

Note: Pressing 4ON from the primary remote will select all devices in your association list.

5. Press CENTER button to save associations
  - a. Your remote will begin to process these associations

(Note: You may need to move close to a specific node if your remote is unable to communicate to a node.)

Once association has been completed your devices and controller will be able communicate to the RS232 module.

Association to the RS232 module is different than association to a 4 or 1 button controller. Once you have finished association to the RS232 module if you access the controller association menu again you will not see any check marks next to the nodes. This is normal. If you add a node and want it to be associated (report its status) to the RS232 module, Select HAI setup and check again each node and save the associations. Once finished your RS232 module will be ready to use.

Repeat this step any time you add new devices to your network.

Note: Because the association it sent to the devices and not the RS232 module (referred to as reverse association) if you are unable to reach a device you will need to move closer to the dimmer/switch in order to resume association, not the RS232 module.

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1.0

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Author:

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Product Line:

Vizia RF+

Product:

RS232 Module

Part Numbers Affected:

VRCOP-1LW