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# Apple TV Module Setup

## **About:**

With Apple TV, apps have liberated television, letting you choose precisely what and when you want to watch. Built on a powerful platform called tvOS, Apple TV lets you interact with your TV in completely new ways. Ask Siri to find just the movie or TV show you're in the mood for. Or turn your living room into a game room, fitness studio, or classroom. This is Apple TV. And this is where television is headed.

## **Setup Communication:**

The Apple TV can be controlled over IR, IP, or both through dual control.

Add the Apple TV Module to your Project. Then add it to the given zone and device input. If dual control is needed, ensure that "Prim" control is enabled under the device properties and drop the Apple TV into one of the Master Controller IR ports under the Controlling Flow tab. Then insert the IP address. This will allow IR and IP control\*. If only IR control is needed, select "Second." instead of "Prim". If only IP is wanted, drop into the Project as any other IP device and simply insert the IP address.

Finish completing the Project and when done upload it. Then update the controller(s).

If IP control or dual control was selected, each Compass controller must be paired to the Apple TV during the first run of the Project. Proceed to the next page for more details. If not, you're finished.

\*In the Module, IR is a fallback control method. Periodically, the Apple TV runs background tasks and ignores all other IP communication. In this case Compass falls back to IR control.

## **Control:**

Compass Control offers

- Menu Navigation
- Keyboard Input

***Pairing Steps:***

Power on your Apple TV and output it to a display. Navigate to Settings->General->Remotes with the Apple TV IR remote or (if dual control was enabled) the Compass controller.

On the Compass controller, head to the Module. The Controller will now begin attempting to pair with the Apple TV.

On the Apple TV display you should now be able to see a controller available that is in the form KD\_Remote\_XXXX. XXXX is the Device ID belonging to the Compass Controller. Using the Apple TV IR remote or (if dual control was enabled) the Compass controller, select the KD\_Remote\_XXXX in the Apple TV Remote Menu.

The Apple TV will then prompt for a 4-digit sequence. Enter the code: 1000. Continue the same process for any remaining Controllers.