



MDC-104
Coax Distribution Module

I N S T A L L A T I O N G U I D E

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The FutureSmart MDC-104 Coax Distribution Module provides distribution of one incoming coax signal (TV or Cable TV) to 4 locations, and Satellite TV to 2 locations. Please be sure to review this installation guide carefully prior to installation.

Installing the CHMDC108 Coax Distribution Module

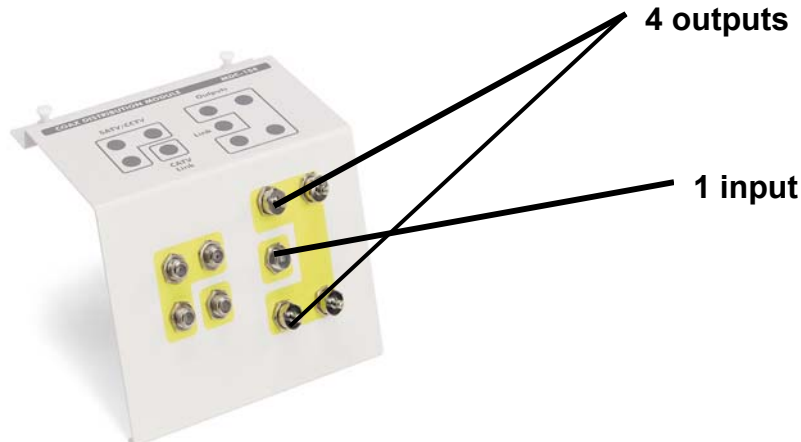
Connecting TV, and Cable TV

1. Run a RG6 coax cable from the video source (antenna or Cable TV) to the MDC-104 coax distribution module.
2. Connect the RG6 coax cable to the input on the rear of the MDC-104 coax distribution module.

**Input for
Antenna
Television or
Cable TV**



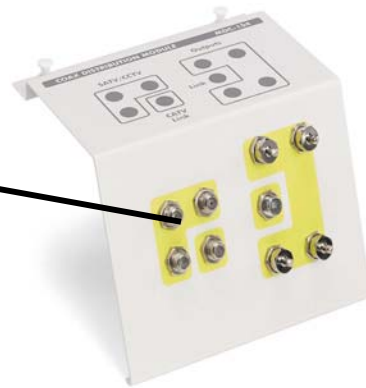
3. Connect the RG6 coax cable running to the rooms to the outputs on the front of the MDC-104 coax distribution module. If you are using CHMDP3 patch modules, use coax patch cords to connect the zones and the outputs.



Connecting a dual LNB or Multi Satellite system

1. Run 2 or 4 RG6 coax cables from the Satellite Dish to the MDC-104 coax distribution module. One will be designated as LNB A and the other as LNB B.
2. Connect the LNB A and LNB B RG6 coax cables coming from the Satellite dish to the SATV inputs on the back of the CHMDC108 coax distribution module.

**SATV, Antenna, or
Cable TV Inputs**



3. Connect the RG6 coax cable running to the Satellite Receivers in the rooms to the SATV outputs on the front of the MDC-104 coax distribution module. If you are using MDP-3 patch modules, use coax patch cords to connect the zones where the receivers are located with the SATV outputs.