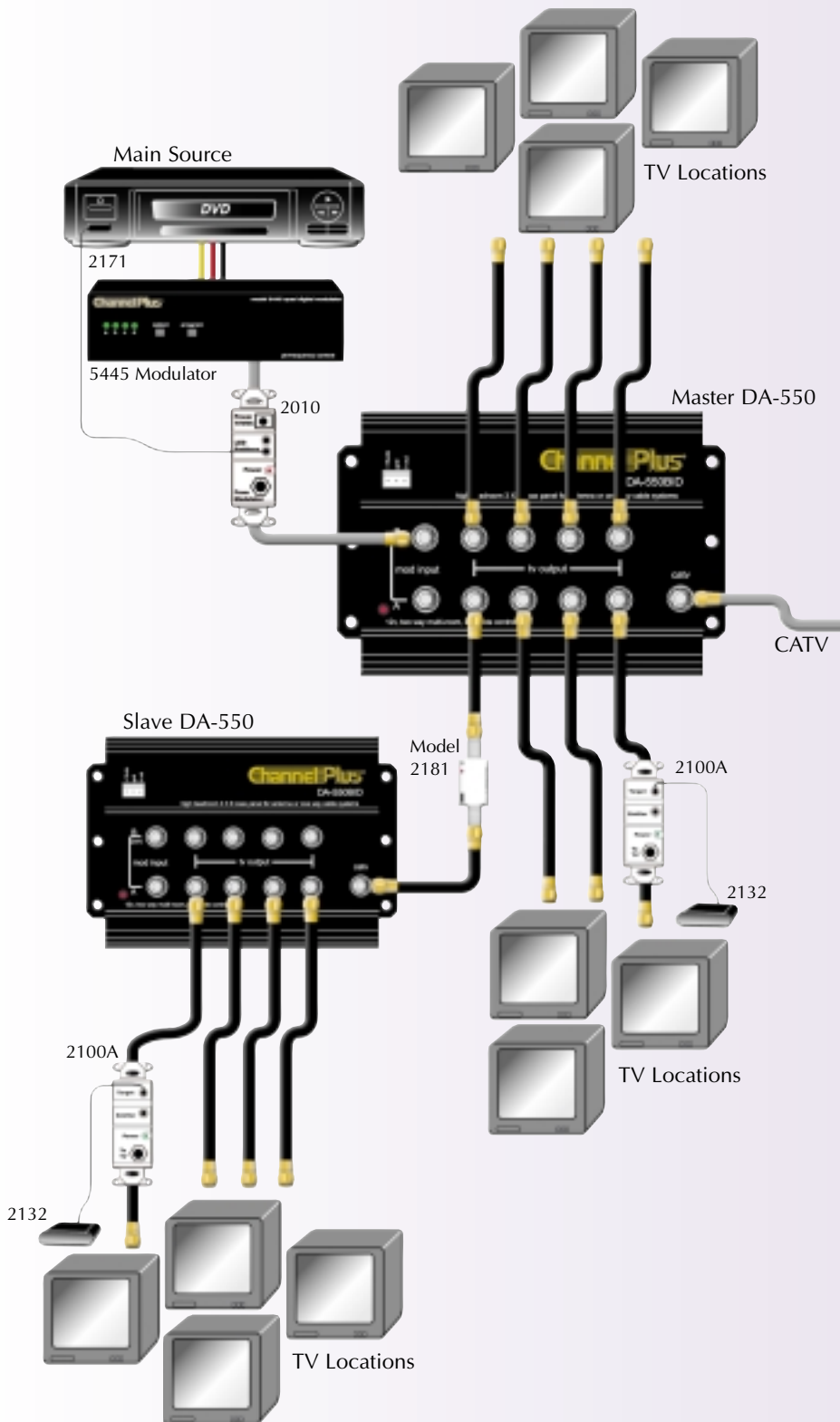


# CREATING LARGE SYSTEMS WITH THE DA-550



For large systems, the DA-550 can be used in a cascading design allowing up to 64 TV drops with IR control.

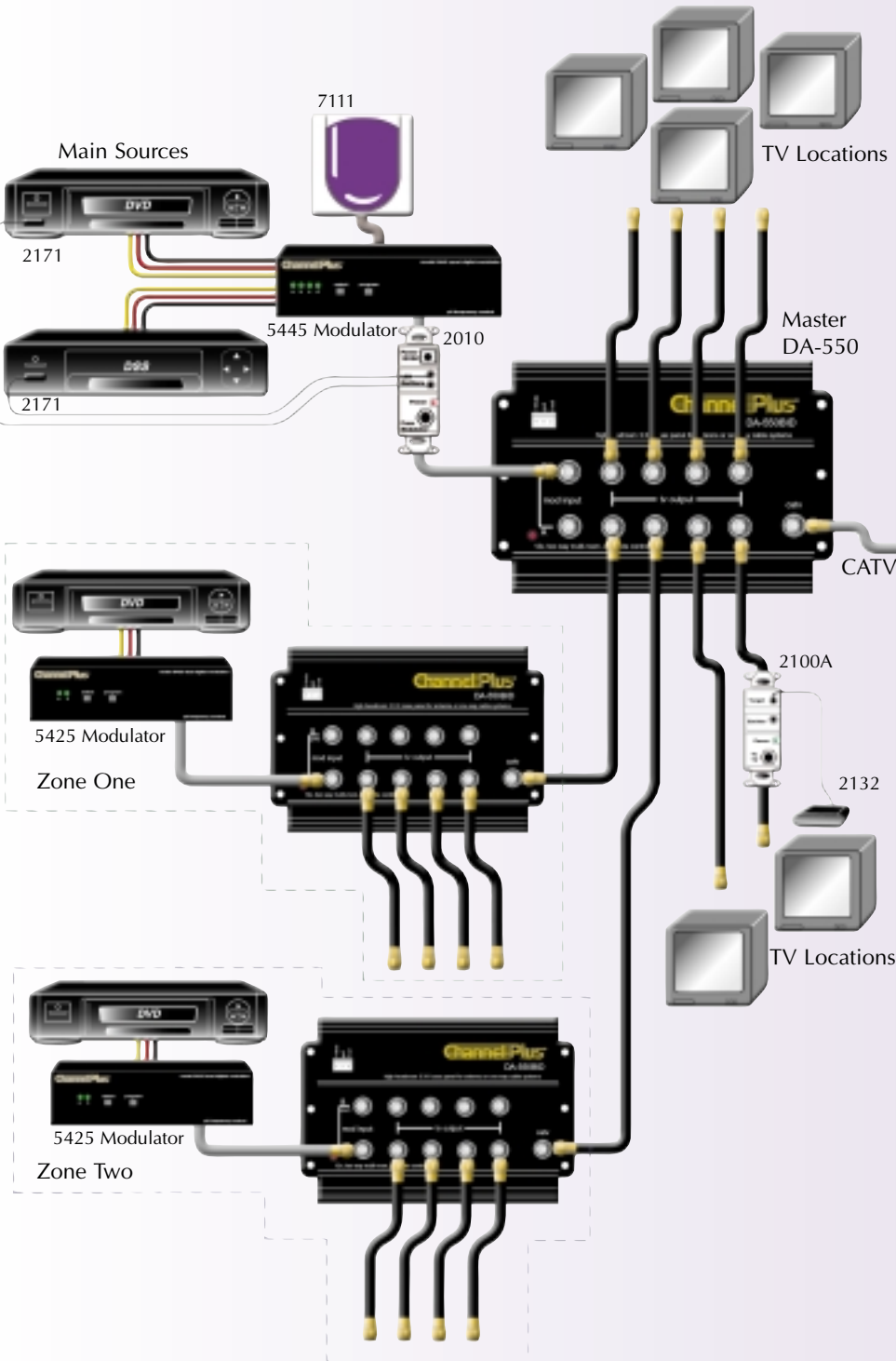
Start with a Master DA-550 with CATV or off-air antenna connected and the main video sources connected with modulation. The first Slave DA-550 is connected from one output of the Master 550 to the CATV/Ant input of the Slave 550. Each additional Slave 550 connects in the same manner to the Master. All source signals from the Master 550 will be seen on each Slave 550.

IR control of the main video sources from Slave TVs can be achieved by using the model 2181 IR extender. By inserting the 2181 on each expansion line the IR signals from the Slave units with travel back up to the Master DA-550.

**Components:**

- DA-550BID or DA-550HHR
- 2181 IR extender
- 12 volt targets (2132 or 2130A)
- 2010 wall plate
- 2100 wall plates  
(at every target location)

# CREATING ZONED SYSTEMS WITH THE DA-550



For large systems that require independent video sources the DA-550 can be used in a zone design allowing up to 64 TV drops with IR control.

Start with a Master DA-550 with CATV or off-air antenna connected and the main video sources connected with modulation. Add Zone DA-550s by connecting to the outputs of the Master 550 to the CATV/Ant input of the Zone 550. Up to seven additional DA-550s maybe used to create additional zones. All video signals from the Master 550 will be seen on each Zone 550. Additional video sources connected to a Zone 550 will only be seen on TVs within that zone.

IR control from a Zone requires the models 2010, 2100A and 2132. IR signals only control the video devices located within a zone.

**Components:**

- DA-550BID or DA-550HHR
- 12 volt targets (2132 or 2130A)
- 2010 wall plate
- 2100 wall plates
- (at every target location)

**Contact us at 1-800-999-5225**