



USER MANUAL

IR HUB

IR Hub User Manual

Each OP is equipped with an integrated infrared eye on the bottom of the OP enclosure allowing remote usage and connectivity. Using the Spectra i.Net hand-held remote control, point the remote to the bottom of the OP enclosure for IR line of sight control. Adjustments to the OP may be made from the remote control for masking volume and masking contour or paging volume or music volume by either single audio channel or entire OP.

Each OP is also equipped with an IR port on the side of the OP enclosure. This port allows an IR keypad/wallplate to be installed via plenum rated CAT 5e wire and an RJ45 connector from the OP located in the ceiling plenum to the space below the plenum, in a location along a wall, similar to that of a normal wall switch. This setup allows for adjusting the OP without having to remove a ceiling tile.

The IR Hub is an additional component that allows for more than one keypad or wallplate to be installed in an OP IR port allowing individual OP channel volume adjustments for masking, music and paging. Up to four keypads or wallplates for Spectra i.Net and up to eight keypads for n.FORM may be installed in each hub allowing each OP channel to be adjusted by an individual keypad or wallplate.



n.FORM IR Hub



*IR Eye available for Spectra i.Net & n.FORM



*keypad available for Spectra i.Net Only



Spectra i.Net IR Hub

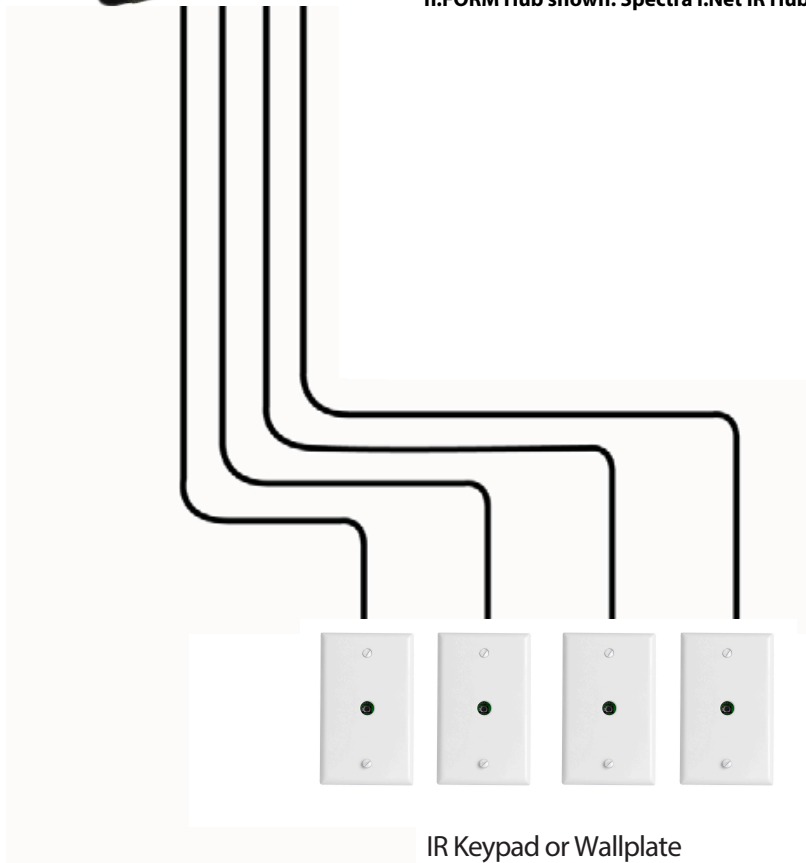
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IR HUB – CONNECTING TO MORE THAN ONE IR.

When installing more than one IR Keypad to an OP, use the IR Hub as shown below. Two different models are available for Spectra i.Net and n.FORM.



*n.FORM Hub shown. Spectra i.Net IR Hub has 4 channels



IR Keypad or Wallplate

* Keypads only available for Spectra i.Net