Getting Started

5000/5100 Series DigiIP AVoIP and Arranger Controller Installation

**While 5000 & 5100 Series share documentation, please be aware they are not compatible within the same system. Please deploy all 5000 or all 5100 series products for proper functionality.

Step 1 - Configure a Network Switch for AV Multicasting

- **VIDEO** - Network Switch Requirements
- **DOCUMENT** - Network Switch Settings and Approved Switch List
- **DOCUMENT** - Switch Manufacturer Startup / Running Config Settings

Step 2 - Connect all Digi IP Devices to the AV Network Switch

- **VIDEO** – Network Cabling Requirements
- **DEVICE MANUAL** – DigiIP 5000 Series
- **DEVICE MANUAL** – DigiIP 5100 Series

Step 3 - Connect all AV devices to the Digi IP encoders and decoders

- Connect HDMI AV Sources to the **IPEX5001/5101** Encoders
- Connect TV Displays and Monitors to the **IPEX5002/5102** Decoders

Step 4 - Connect the IPEXAR-5000 / IPEXAR-5100 Arranger Controller to the AV Network Switch and Login

- **VIDEO** – Connecting to the Arranger Controller

  Once connected to the Arranger controller web server, Digi IP device and system configuration is managed entirely in Arranger

  - **SOFTWARE MANUAL** – Can also be accessed once logged into Arranger
  - **API** – Can also be accessed once logged into Arranger

Click HERE for more Arranger Training Videos Online

Note: You must have a LibAV website login to access the *AVOIP* training video category online, contact your LibAV sales rep for access

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