

## Getting Started

### 6000 DigitalinXIP AVoIP and Arranger Controller Installation

#### Step 1 - Configure a Network Switch for AV Multicasting

- [VIDEO](#) - Network Switch Requirements
- [DOCUMENT](#) - Network Switch Settings and Approved Switch List

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

- [VIDEO](#) – Network Cabling Requirements
- [DEVICE MANUAL](#) – DigitalinXIP 6000 Series
- [DEVICE MANUAL](#) – DigitalinXIP 6000 SFP+

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

- Connect HDMI AV Sources to the inputs of the **IPEX6000TC-C/F** transceivers
- Connect TV Displays to the outputs of the **IPEX6000TC-C/F** transceivers

#### Step 4 - Connect the IPEXAR-6000 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 be accessed once logged into Arranger
- **API** – Can 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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