Key Digital 4K AV over IP Encoder / Decoder System Addition Guide
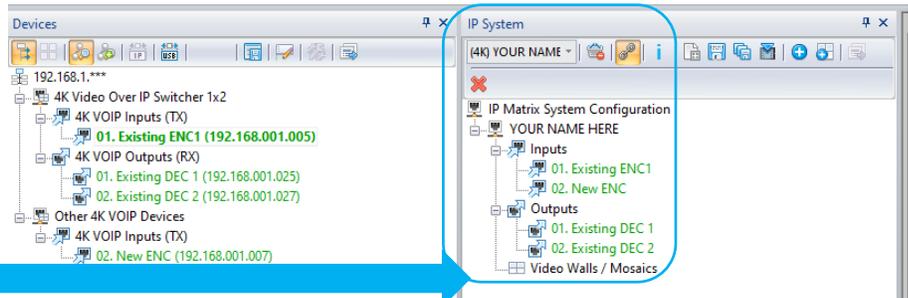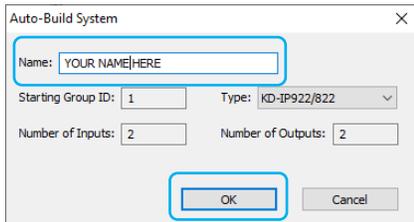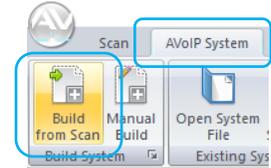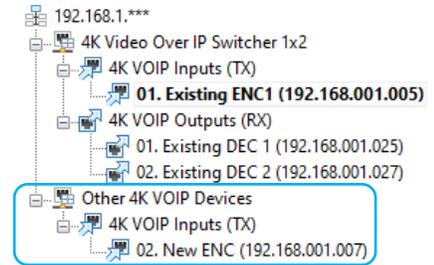
Your Encoders (ENCs) and Decoders (DECs) are **pre-configured** to your specification (see attached).

Follow these instructions for a 1, 2, 3 AV over IP experience:
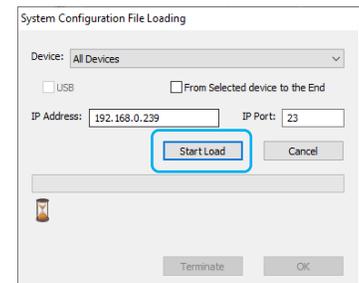

KDMS Pro

1. Connect all new ENCs and DECs to the network. Do not shut down the pre-existing ENCs and DECs
    a. Wait 2 minutes for the equipment to bootup

2. Connect Window's PC into Network with ethernet cable
    a. Set a unique static IP address to your PC. Match the first 3 octets of the ENCs and DECs
    b. Download KDMS Pro (QR 1). Extract zip file. Open KDMS_Pro application.
        i. **IMPORTANT:** Do not remove the application from the folder
    c. Choose SCAN > NETWORK SCAN and KDMS Pro will find your system
    d. The new equipment should appear at the bottom of the scan as OTHER 4K AVOIP DEVICES

3. In the AVOIP SYSTEM tab, click BUILD FROM SCAN
    a. Name the new system, then click OK. Wait 5-20s as system file populates
    b. Verify all devices are present in IP SYSETM window

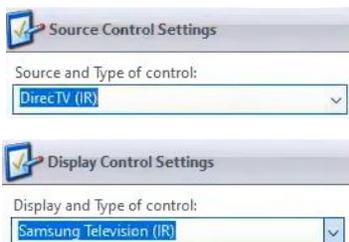4. Click the SAVE AS button to save a copy of the switch file to the PC.

5. Click LOAD TO UNITS, then START LOAD

OPTIONAL SETTINGS:

A. Source & Display Control may be set as desired (QR 2)

B. Video Wall settings must be re-applied with each system load (QR 3)

Source & Display Control

Video Wall