

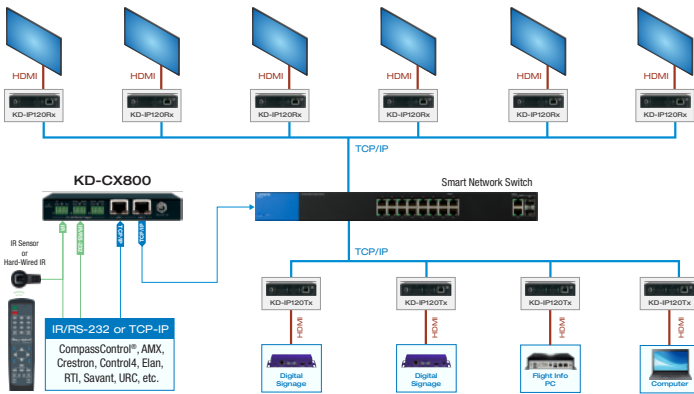
KD-CX800

Control Interface with IR and RS-232 Over IP Routing

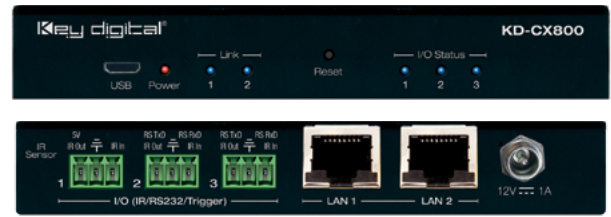
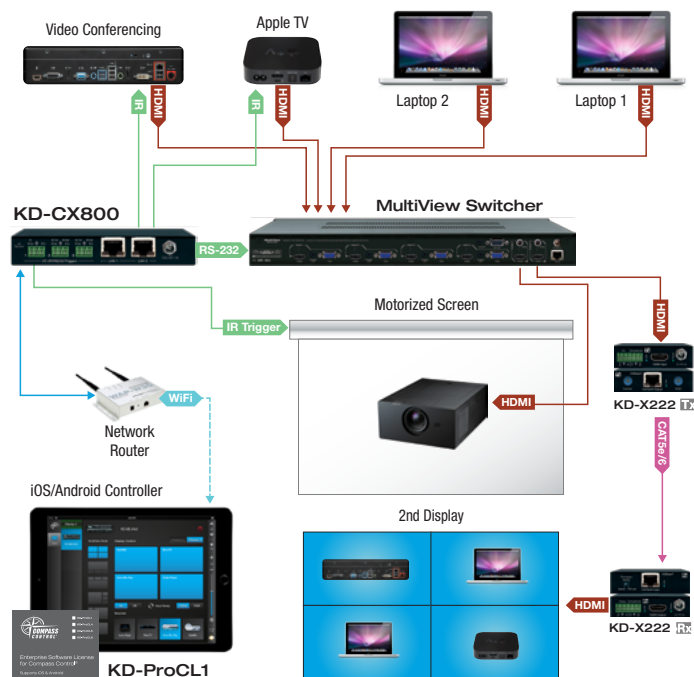
Key Features

KD-CX800 is very flexible, with four supported modes of use:

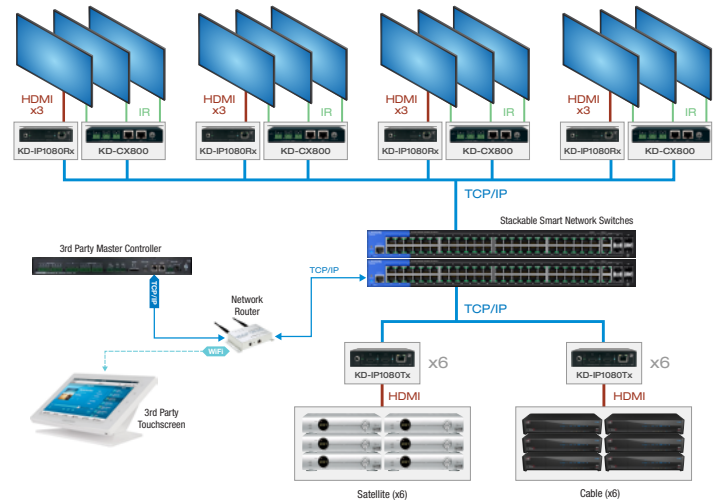
- **Mode 1: Control gateway for Enterprise AV Over IP system**
 - Enables more third-party control options than other HD Over IP systems
 - Accepts commands from third-party control systems or Compass Control®
 - Supports generic RS-232, TCP/IP, and IR Key Digital matrix switching command strings



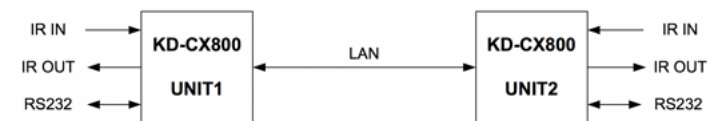
- **Mode 2: Compass Control® Master Controller**
 - Supports communication to/from licensed iOS and Android devices
 - Flexible port configuration (IR, RS-232, trigger, sensor) set in Compass Navigator™ program
 - IR learner/sensor built-in
 - Supports up to two real-time bi-directional RS-232 ports
 - TCP/IP device control direct from iOS/Android controller – no ports used



- **Mode 3: Third-Party Control via KeyCode Open API**
 - Cost-effective control expansion with advanced third-party control systems
 - Adds reliable hardware interface to network-based control apps
 - Enables IR, RS-232, and voltage device control
 - Robust API allows for bi-directional communication



- **Mode 4: Control Extension via IP**
 - Carry any supported combination of IR, RS-232, and voltage triggers over the network
 - Extends control signals up to 400 ft. / 121 m. Greater distances possible with adapters.
 - Supports systems with or without network switches



Specifications

- Power Supply: KD-PS12V1ASC, 12V/1A, 100-240VAC, 50-60Hz, Interchangeable head, screw-in connector
- Regulation: CE, RoHS, WEEE
- Enclosure: Black Metal
- Product Dimensions: 5.06" x 3.08" x 0.78"
- Packaging Dimensions: 5.78" x 4.01" x 3.46"
- Product Weight: 0.5 lb
- Shipping Weight: 1.5 lb