

# SIIG AV over IP Solution for Hotel Lobby

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### **Features & Highlights**

This SIIG AV over IP solution for a hotel lobby enables advertising and promotion through the TV wall and supports high-speed Internet applications, empowering hotel customers to easily get useful information, conveniently inquire through intuitive interaction with touch screens about attractions, shopping, restaurants etc.

- Extends video/audio transmission distance up to 120m over Cat6 network cable
- Supports HDMI 4K60Hz bandwidth with PoE, IR and RS-232 pass-through path
- Multiple 5x5 Video wall function via broadcasting management software
- Supports USB KVM, Webcam and multi-casting broadcasting architecture





CE-H27F11-S1 (Transmitter)

CE-H27G11-S1 (Receiver)

4K 60Hz HDMI over IP Matrix Kit (CE-H28A11-S1)

Part#	Product description
CE-H28A11-S1	4K 60Hz HDMI over IP Matrix Kit
CE-H27F11-S1	4K 60Hz HDMI over IP Matrix-Transmitter
CE-H27G11-S1	4K 60Hz HDMI over IP Matrix-Receiver

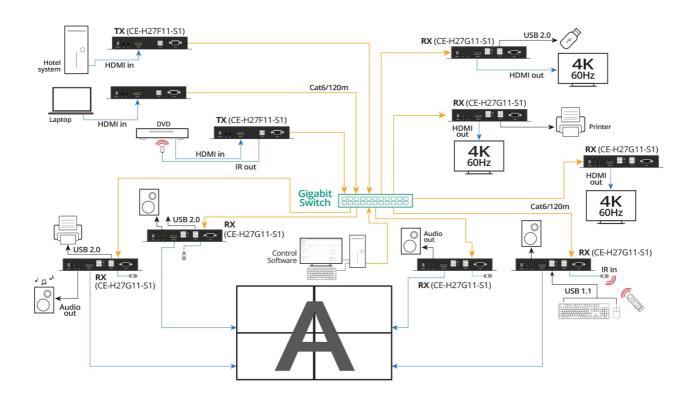
## **Application**

#### 1. 1 Tx to 1 Rx



- Simple solution that connects the PC to a large screen 4K 60HZ display, hotel customer can browse internet via hotel system, and conveniently inquire about attractions, traffic, shopping center, restaurants and other information.

### 2. Multiple TXs to Multiple RXs with setting for the video wall



- The TV wall can display the hotel's key property information, amenities, facilities and event information, customers can easily get useful information when passing by the hotel lobby.
- The Check in machine connected back to the Hotel system though the AV over IP system can allow hotel customers to easily perform self check in or other interactions with touch screens
- The 4K 60HZ large screens of both sides in the hotel lobby can be used to display special advertising information from the hotel or hotel partner businesses.
- This AV over IP for Hotel Lobby solution utilizes the current most readily-available exiting network architecture and cabling in the hotel, and enables typical AV over IP applications in a hotel lobby. More TXs or RXs can be added on demand in almost any locations to support new AV applications in very little time.