

Wireless Networking

Project: Holiday Inn Express High Speed Wireless Internet Access (HSWIA)
Platform(s): Enterprise class wireless equipment

Project Summary

The Holiday Inn Express wants to offer High speed Internet access to all of its Hotel customers. Physically wiring each room can be difficult and expensive due to fixed ceilings in some of the buildings. So a high speed wireless is the easiest, most practical and inexpensive solution. Once Cat5e cable is run to all the storage rooms at both ends of the hallways, the access points are easy to install. A site survey is then done when the access points have been configured to analyze the range and see if additional, higher powered antennas are needed.

Key Features

- Easy “Plug and Play” wireless capabilities for customers. Works with any wireless card.
- Blazing fast Internet access from anywhere in the hotel.
- Complete roaming capabilities. Start from your room, and go down to the pool while never losing your connection!
- Ability to encrypt and secure your data to protect you from hackers.