

# ENH210 Application Diagrams

## ENH210 Introduction

### Enterprise Class Outdoor Long Range Wireless N Client Bridge

The Enterprise-class ENH210 is a high-powered, long-range, 2.4GHz Wireless-N Outdoor Client bridge delivering data rate at up to 300Mbps. Featuring robust IP67 housing made of UV inhibitor and GbE ports and latest wireless encryptions.

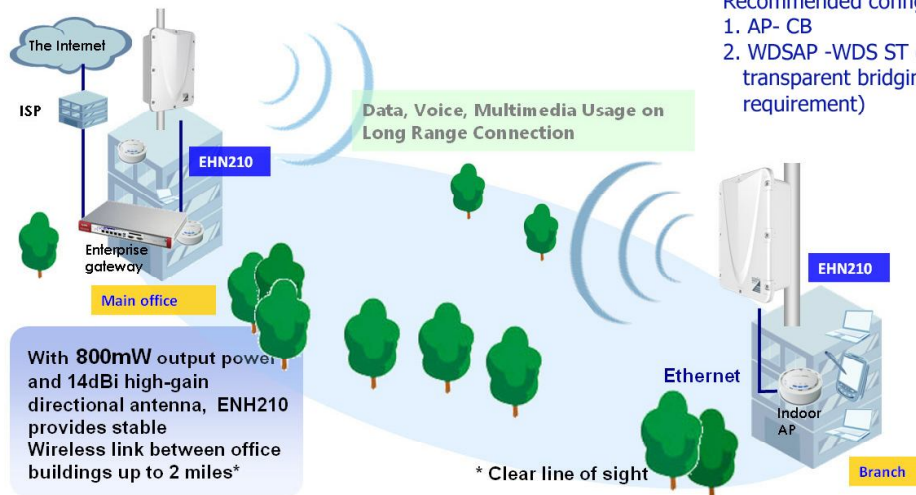
The versatile, high-speed ENH210 mainly works as a Client Bridge or Point-to-point bridge. It can be deploying as Distribution System (WDS) device. It is the perfect for creating long range point-to-point link; or as one of the clients connect to ENH210EXT access point.



## ENH210 Application – Ultra long range point-to-point connection

### Application – 2

- Recommended configs:
1. AP- CB
  2. WDSAP -WDS ST (for transparent bridging requirement)



With 800mW output power and 14dBi high-gain directional antenna, ENH210 provides stable Wireless link between office buildings up to 2 miles\*

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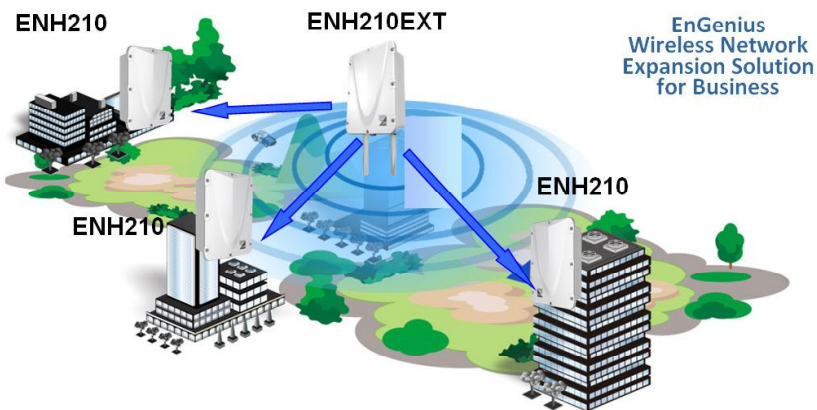
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## Building-to-Building Network

### Application - 1

With 800mW output, and the built-in 14 dBi directional antenna on ENH210, pairing with ENH210EXT can provide wired alternative coverage to a true enterprise network



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## Outdoor IP Security Camera Connection

### Application - 3



- Recommended configs:
1. AP- CB
  2. WDSAP -WDS ST (for transparent bridging requirement)

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