

# The Evolution of Wi-Fi



Before Wi-Fi

Portability Era

Basic Data Era

Mobility Era

High Capacity Wi-Fi Era

## Where

Warehouses, if even there

Conference rooms

At your desk

Everywhere you want it

Even where you don't want it

## Who Used

The privileged few

Tech-minded innovators

The cool kids

Everyone

Everyone and their mother

## Network Design Tools

Best guess and /  
or 100 pound "portable"  
spectrum analyzer

Pen, paper & endless  
hours

"Wi-Fi meter" tools & beer

Site survey tools with  
USB dongles

Capacity planning tools,  
dedicated Wi-Fi measure-  
ment hardware

## Access Points

802.11b Symbols

802.11a Orinocos

802.11g "fat" access points

802.11n light-weight APs

802.11ac / 802.11ax APs

The Wi-Fi game has changed. Has your network kept up?  
Get the tools you need to design smarter Wi-Fi