

# AirHarmony 4400 Outdoor 4G LTE eNodeB

# With Integrated Wireline Backhaul Options

AirHarmony 4400 is a Mini-Macro carrier-class LTE small cell eNodeB that supports 3GPP's latest LTE releases eNodeB specifications (software upgradeable). It provides high-speed data, mobility, Voice over LTE, and broadcast/multicast services in order to meet the demands of fixed and mobile LTE carriers.

## **Plug and Play**

Full plug-and-play functionality, out-of-the-box to fully operational, within 20 minutes.

#### The Power of HetNets

Ideal for networks, delivering high data rates and significant cell size where needed most.

### **Broadband Access**

Supports the latest 3GPP LTE broadband access technologies.

### **Integrated Wireline Backhaul**

Supports various backhaul options including multiple fiber / copper interfaces which allows for a variety of network topologies.

#### Latest Release LTE Feature Sets

Supports the latest 3GPP Release feature sets (software ugradeable). Also includes support for SON and eICIC which enables N=1 frequency re-use with the Umbrella Macro cell.

## **Reduced CAPEX/OPEX**

Can be installed without conventional indoor infrastructure, associated power and air-conditioning.

## Radio Planning with SON

Designed to integrate with a standardized LTE Access SON solution.













Need more information? Get in touch with the Airspan sales team by visiting airspan.com/contact.