

# Heterogeneous Networks (HetNets): Market Research Report

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# **Abstracts**

This report analyzes the worldwide markets for Heterogeneous Networks (HetNets) in US\$ Million for major Geographic Regions including the US, Canada, Japan, Europe, and Rest of World. End-Use Sectors analyzed for the Global market in terms of Annual Installations of Small Cells (Femtocells, Picocells, Microcells, and Metrocells) include Residential and Non-Residential (Urban, Rural/Remote, and Enterprise). Architectures analyzed for the Global market in terms of Annual Installations of Small Cells in Non-Residential Sector include All-In-One, Virtualized Controller, Distributed Radio Unit, and Small Cell with DAS. Annual estimates and forecasts are provided for the period 2015 through 2024. Market data and analytics are derived from primary and secondary research.

Company profiles are primarily based on public domain information including company URLs. The report profiles 39 companies including many key and niche players such as -

AirHop Communications, Inc.

Airspan Networks Inc.

Alcatel-Lucent Enterprise

American Tower Corp.

Aricent Group

AT&T Inc.



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Airspan Networks Inc. (USA)

Alcatel-Lucent Enterprise (France)

American Tower Corp. (USA)

Aricent Group (USA)

AT&T Inc. (USA)

Cambridge Broadband Networks Limited (UK)

Ceragon Networks Ltd. (Israel)

Cisco Systems, Inc. (USA)

CommScope Inc. (USA)

Airvana LP (USA)

Huawei Technologies Co. Ltd. (China)

ip. access Limited (UK)

Mobilitie, LLC (USA)

**NEC Corporation (Japan)** 



Nokia Networks (Finland)

NXP Semiconductors N. V. (The Netherlands)

Qualcomm Incorporated (USA)

Qucell, Inc. (USA)

RadiSys Corporation (USA)

Ruckus Networks (USA)

Samsung Networks Business (South Korea)

SpiderCloud Wireless, Inc. (USA)

Telefonaktiebolaget L. M. Ericsson (Sweden)

ZTE Corporation (China)

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Telstra Launches Telstra 4GX-lite Mobile Satellite Small Cell

Qualcomm Introduces 5G NR Solution for Small Cells and Remote Radio Heads

CCS Completes the Next-Generation Small Cell Network in London

Qualcomm Introduces New LTE-IoT Features on the Qualcomm FSM Small Cell

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Nokia Launches MulteFire(TM) Small Cell

Sprint Launches New Small Cell Solution - SpiderCloud

Samsung Unveils New Small Cell Portfolio

Ericsson Launches Three Scalable Small Cell Solutions

Sprint Unveils Sprint Magic Box

SpiderCloud Wireless Announces Frequency Agile Small Cell

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Charter to Expand LTE Small Cell Trials in US

Rogers to Deploy Thousands of Small Cells for 5G

Boingo Deploys Private LTE Cellular Network on 3.5 GHz CBRS Band

Metro Transit Partners with T-Mobile US to Install Wireless Equipment inside Metro Tunnels

Comba Telecom Partners with CAV to Construct In-Building Wireless Networks for Proscenium

M1 Partners with Nokia to Test the Use of 5G Small Cells

O2 and Argiva to Deploy 300 Small Cells across London

Telstra to Deploy 1,000 Small Cells in Metro

ZTE and China Unicom Announces the Commercialization of ZTE Magic Pole Small Cell Solution

Fujitsu Partners with Ceragon to Sell Wireless Backhaul Solutions

Sprint Enters into a Multi-Year Business Partnership with Cox Communications

ARRIS Acquires Ruckus Wireless and ICX Switch Business from Broadcom

Altran Group Acquires Aricent



Qualcomm to Collaborate with ITRI on 5G NR-enabled Small Cell Technologies Corning Acquires SpiderCloud

Cisco Exits Small Cell Business

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Japan (2)

Europe (11)

France (2)

The United Kingdom (3)

Italy (1)

Rest of Europe (5)

Asia-Pacific (Excluding Japan) (7)

Middle East (2)



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