
Description:

The wireless network infrastructure market is currently in a phase of transition as mobile operators seek to address increasing mobile traffic demands amidst global economic uncertainties. This paradigm shift is bringing new challenges and opportunities to infrastructure vendors.

In 2015, global 2G, 3G and 4G wireless infrastructure revenues stood at nearly $65 Billion. Estimates suggest that these revenues will remain flat in 2016, largely due to declining macrocell RAN and mobile core investments. Over the next four years, the market is expected to decline at a CAGR of 1%, eventually shrinking to $61 Billion by the end of 2020.

Despite the ongoing decline in the wider market, mobile operators are expected to significantly increase their spending in the evolving HetNet (Heterogeneous Network) submarket, which encompasses small cells, carrier Wi-Fi, DAS (Distributed Antenna Systems) and C-RAN (Centralized RAN) infrastructure. Small cell and carrier Wi-Fi equipment alone will represent a market worth $3 Billion in 2016. Supplemented further by DAS and C-RAN investments, the HetNet sector is attracting considerable attention from both established vendors as well as startups that solely focus on this submarket.

Spanning over 1,000 pages, "The 2G, 3G, 4G & 5G Wireless Network Infrastructure Market: 2016 - 2030 - with an Evaluation of Wi-Fi and WiMAX" report package encompasses two comprehensive reports covering both the conventional 2G, 3G, 4G & 5G wireless network infrastructure market as well as the emerging HetNet submarket:

- The Wireless Network Infrastructure Ecosystem: 2016 - 2030 - Macrocell RAN, Small Cells, C-RAN, RRH, DAS, Carrier Wi-Fi, Mobile Core, Backhaul & Fronthaul
- The HetNet Ecosystem (Small Cells, Carrier Wi-Fi, C-RAN & DAS): 2016 - 2030 - Opportunities, Challenges, Strategies & Forecasts

This report package provides an in-depth assessment of the 2G, 3G, 4G & 5G wireless network infrastructure market and also explores the HetNet submarket. Besides analyzing the key market drivers, challenges, regional CapEx commitments and vendor strategies, the report package also presents revenue and unit shipment forecasts for the wireless network infrastructure, macrocell, mobile core, small cell, Wi-Fi offload, DAS, C-RAN and the mobile transport submarkets from 2016 to 2030 at a regional as well as a global scale.

The report package comes with an associated Excel datasheet suite covering quantitative data from all numeric forecasts presented in the report package.

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| 10.23| Dongwon T&l       |
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| 10.49| SerComm Corporation |
| 10.50| SK Telesys       |
| 10.51| SpiderCloud Wireless |
| 10.52| Star Solutions    |
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11.4 American Tower Corporation
11.5 Arqiva
11.6 Axis Teknologies
11.7 Black Box Corporation
11.8 BTI Wireless
11.9 CCI (Communication Components Inc.)
11.10 CCI (Crown Castle International)
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11.12 Cobham Wireless
11.13 Comba Telecom Systems Holdings
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11.22 Goodman Networks
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11.25 JMA Wireless
11.26 Kisan Telecom
11.27 KMW
11.28 Kathrein-Werke KG
11.29 MER-CellO Wireless Solutions
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11.31 MTI Mobile
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12.22 Netgem
12.23 NETGEAR
12.24 Nomadix
12.25 Panasonic Corporation
12.26 Ro-Timak Technology
12.27 Ruckus Wireless
12.28 Senao Networks
12.29 Smith Micro Software
12.30 SpectrumMax
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13.9 AKM (Asahi Kasei Microdevices)
13.10 Allot Communications
13.11 Amarisoft
13.12 Amdocs
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13.14 Aricent
13.15 ARM Holdings
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13.22 Benetel
13.23 Blu Wireless Technology
13.24 Broadcom Corporation
13.25 Cadence Design Systems
13.26 Cavium
13.27 CeedTec
13.28 Cellwize
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13.74 Octasic
13.75 Optulink
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13.79 Procera Networks
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13.83 QEOS
13.84 Qwilt
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13.86 Radisys Corporation
13.87 Rakon
13.88 Red Hat
13.89 Reverb Networks
13.90 RF DSP
13.91 Saguna Networks
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13.93 Sarokal Test Systems
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13.96 Source Photonics
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