



TECHNOLOGY INTELLIGENCE SERVICE

Broadband Infrastructure

Global, in-depth coverage of the fixed-line broadband access infrastructure market, including products, operators, and vendors

Real-time access to a continuous flow of research across geographies, topics and application areas.

DELIVERABLES

- **Market trackers (3)**
Worldwide and regional market size and share information; historical and forecasted through 2023
- **Market insights**
Analyst commentary on market shifts, technology and regional developments, vendors, events, and more
- **Briefings**
Semi-annual scheduled briefings with analysts on research highlights from all aspects of the market
- **Analyst access**
For prompt responses to urgent and unique requests

Clients of this service will receive:

Market trackers – Delivered in Excel and accompanied by written PDF analysis:

- **Broadband Aggregation Equipment Market Tracker** – Forecasts, analysis, and trends for passive optical networks (PON), Ethernet point-to-point fiber to the home (FTTH), digital subscriber line (DSL), and Gfast
- **Cable Broadband Hardware Market Tracker** – Forecasts, analysis, and trends for converged cable access platform (CCAP), cable modem termination system (CTMS), coaxial media converter (CMC), edge quadrature amplitude modulation (QAM), and hybrid fiber coaxial (HFC) optical nodes
- **Carrier Wi-Fi Equipment Market Tracker** – Forecasts, analysis, and trends for carrier Wi-Fi access points and hotspot controllers

Research coverage

Market trackers	Measures	Coverage
Broadband Aggregation Equipment Market Tracker (quarterly)	Market share Revenue Ports	Broadband access equipment: 1.25G/2.5G EPON (OLT, ONT/ONU) 10G EPON (OLT, ONT/ONU) 2.5G GPON (OLT, ONT/ONU) XG-PON1 (OLT, ONT/ONU) XGS-PON (OLT, ONT/ONU) NG-PON2 (OLT, ONT/ONU) Ethernet FTTH (OLT, ONT/ONU) DSL aggregation (ADSL, VDSL, SHDSL) Gfast
Cable Broadband Hardware Market Tracker (quarterly)	Market share Revenue Channels	Cable broadband equipment: CCAP (DOCSIS channels, video QAM channels) CMTS (DOCSIS channels) CMC (DOCSIS channels) Edge QAM (QAM channels) HFC (HFC optical nodes)
Carrier Wi-Fi Equipment Market Tracker (semi-annual)	Market share Revenue Units ARPU	Carrier Wi-Fi access points: Wi-Fi only, dual mode cellular/Wi-Fi Wi-Fi hotspot controller Carrier Wi-Fi access points by 802.11 protocol: 802.11 a/b/g/n/ac Carrier Wi-Fi equipment by service provider type: fixed line, mobile, wireless ISP

Regions	Sample vendors
Worldwide	Adtran Arris Calix Casa Systems Cisco Dasan FiberHome Harmonic
North America (US and Canada)	Huawei NEC Nokia Sumitomo
Europe, the Middle East and Africa (EMEA)	Zhone ZTE
Asia Pacific (APAC), including Japan and Australia	ZyXel
South & Central America, including Mexico	

Related research		
Home Networks	SDN & NFV	Service Provider Network Economics

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