

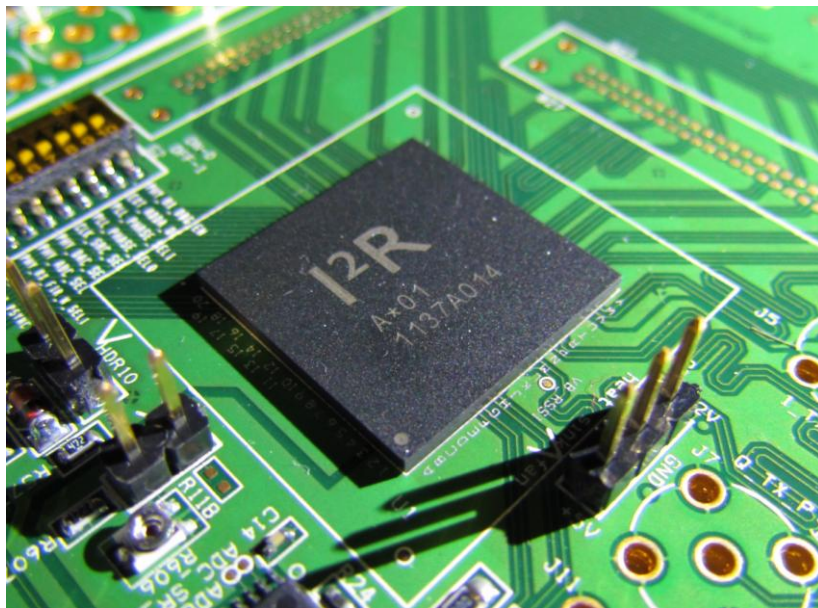
IMAGINATION TO REALITY



Next Generation Wi-Fi 60GHz Chipset

Technology Overview

Using the emerging next generation Wi-Fi (IEEE 802.11ad / WiGig) standard, this technology is able to provide multi-Gbps wireless transmission within 10 meters to support faster data transfer and Full HD video streaming.



Technology Features

- Low power short range multi-Gbps wireless transmission up to 6.7Gbps
- Support multi-band transmission including IEEE 802.11 a/b/g/n
- Support reserved slots for QoS services

Potential Applications

- Mobile device communication such as smartphone or tablet, i.e. Sync and Go
- Wireless Uncompressed Full HD Video Streaming
- Peer to Peer high speed wireless file/data transfer

Benefits

- Low power high speed 60GHz wireless chipset enables wider usage in mobile devices
- Leverage on next generation Wi-Fi standard and market force, the 60GHz technology can penetrate into Tablet and smartphone, PC and TV markets

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