

# NEW BLUETOOTH TECHNICAL UPDATE CORE SPECIFICATION

## DEPRECATION AND WITHDRAWAL

To integrate Bluetooth technology in your products, you are required to join the Bluetooth Special Interest Group (SIG) as a member and to have products qualified in compliance with the requirements.



### New Bluetooth Technical Update

#### *Withdrawal on July 1, 2018*

- Bluetooth Specification Version 2.0 + EDR

#### *Deprecation on July 1, 2018 and withdrawal on January 1, 2020*

- Bluetooth Specification Version 2.1 + EDR
- Bluetooth Core Specification Addendum 1
- Bluetooth Specification Version 3.0 + HS
- Bluetooth Specification Version 4.0
- Bluetooth Core Specification Addendum 2
- Bluetooth Core Specification Addendum 3 revision 2
- Bluetooth Core Specification Addendum 4

#### *Deprecation on January 1, 2019 and withdrawal on July 1, 2020*

- Bluetooth Specification Version 4.1

To be effective on July 1, 2018,

- Once a specification is deprecated, members will only be permitted to complete Qualifications/Declarations that refer to, or use, existing qualified products that use that specification, i.e. reference design listing/adding models. Members will NOT be permitted to complete new Qualified Design Listing (QDL) involving testing.
- Once a specification is withdrawn, members will not be permitted to complete Qualifications/Declarations for any product using that specification and will not be able to add new models to existing Qualification/Declarations that use that specification.
- Cancel the current policy allowing for qualification of new designs under deprecated specifications for a fee of US\$25,000


### Intertek Solution

Intertek Hong Kong offers a broad range of wireless device testing services.

Our testing scope, experience, alliance with industry partners and network of global laboratories can help shortening your time-to-market schedule and connect you to countries around the world.

We offer you the total solution to satisfy the various test requirements for products with the integration of Bluetooth wireless technology and to help accelerating your outreach to the global market.

#### FOR MORE INFORMATION

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## SIG Roadmap for New Qualified Design Listing, QDL (i.e. with testing)

Bluetooth Specification	Before Jul 1, 2018	Jul 1, 2018 - Dec 31, 2018	2019	Jan 1 – Jun 30, 2020	Jul 1, 2020 Onwards
2.0 + EDR	✓ + USD25,000	×	×	×	×
2.1 + EDR 3.0 + HS 4.0	✓	×	×	×	×
Core Specification Addendum 1 Addendum 2 Addendum 3 revision 2 Addendum 4	✓	×	×	×	×
4.1	✓	✓	×	×	×

## SIG Roadmap for Reference Design Listing/Add Models (i.e. without testing)

Bluetooth Specification	Before Jul 1, 2018	Jul 1, 2018 - Dec 31, 2018	2019	Jan 1 – Jun 30, 2020	Jul 1, 2020 Onwards
2.0 + EDR	✓	×	×	×	×
2.1 + EDR 3.0 + HS 4.0	✓	✓	✓	×	×
Core Specification Addendum 1 Addendum 2 Addendum 3 revision 2 Addendum 4	✓	✓	✓	×	×
4.1	✓	✓	✓	✓	×

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