

Wi-Fi CERTIFIED™ Certificate



This certificate lists the features that have successfully completed Wi-Fi Alliance interoperability testing. Learn more: www.wi-fi.org/certification/programs

Certification ID: WFA111368

Product Info

Date of Certification November 28, 2023

Company Tuya Global Inc

Product Name WiFi-Bluetooth module

Product Model Variant CR2S HOMEKIT V2.0.17

Model Number CR2S

Category Other

Sub-category Embedded Module

Summary of Certifications

CLASSIFICATION CERTIFICATION

Connectivity 2.4 GHz Spectrum Capabilities

Wi-Fi CERTIFIED™ b Wi-Fi CERTIFIED™ g Wi-Fi CERTIFIED™ n

Optimization WMM®

Security Protected Management Frames

WPA2[™]-Personal 2021-01 WPA3[™]-Personal 2020-12



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| Role: Station | | Page 2 of 2 | |
|-------------------------------------|-----------------|---------------|--------------|
| Wi-Fi Components | | | |
| Wi-Fi Component Operating System | RF Architecture | | |
| Freertos | Bands Supported | Transmit (Tx) | Receive (Rx) |
| Wi-Fi Component Firmware V2.0.17 | 2.4 GHz | 1 | 1 |
| | | | |
| Certifications | _ | | |
| 2.4 GHz Spectrum Capabilities | | | |
| 20 MHz Channel Width in 2.4 GHz | | | |
| | _ | | |
| Protected Management Frames | | | |
| WMM® | | | |
| WPA2™-Personal 2021-01 | | | |
| WPA3™-Personal 2020-12 | | | |
| Wi-Fi CERTIFIED™ b | | | |
| Wi-Fi CERTIFIED™ g | | | |
| Wi-Fi CERTIFIED™ n | | | |
| A-MPDU Tx | | | |
| Short Guard Interval | | | |