

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: WFA60202

Product Info

Date of Certification April 30, 2015

Company Nokia Solutions and Networks GmbH & Co. KG

Product Name Nokia Solutions and Networks GmbH & Co. KG FZP300 / SCG200

Product Model Variant 2015-04-30 (WFA60202 - 2978073)

Model Number FZP300/SCG200

Category Routers

Sub-category Enterprise/Service Provider Access Point, Switch/Controller or Router

Summary of Certifications

CLASSIFICATION CERTIFICATION

Access Passpoint® Release 2

Network management WMM®

Security Protected Management Frames

WPA2[™]-Enterprise WPA2[™]-Personal

Wi-Fi (MAC/PHY) 2.4 GHz Spectrum Capabilities

5 GHz Spectrum Capabilities

Spectrum & Regulatory
Wi-Fi CERTIFIED™ a
Wi-Fi CERTIFIED™ b
Wi-Fi CERTIFIED™ g
Wi-Fi CERTIFIED™ n



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| Role: Access Point | | Р | Page 2 of 3 | |
|--|---------------------------|---------------|--------------|--|
| Wi-Fi Components | | | | |
| Wi-Fi Component Operating System | RF Architecture | | | |
| Linux | Bands Supported | Transmit (Tx) | Receive (Rx) | |
| Wi-Fi Component Firmware | 2.4 GHz | 2 | 2 | |
| 3.1.0.0.341 | 5 GHz | 2 | 2 | |
| | | | | |
| Certifications | | | | |
| 2.4 GHz Spectrum Capabilities | WPA2™-Enterprise | | | |
| 20 MHz Channel Width in 2.4 GHz | EAP methods | | | |
| 40 MHz Channel Width in 2.4 GHz | | | | |
| 5 GHz Spectrum Capabilities | WPA2™-Personal | | | |
| 20 MHz Channel Width in 5 GHz | Wi-Fi CERTIFIED™ | а | | |
| 40 MHz Channel Width in 5 GHz | Wi-Fi CERTIFIED™ | ac | | |
| 80 MHz Channel Width in 5 GHz | A-MPDU with A-MSDU | | | |
| Passpoint® Release 2 | LDPC Rx | | | |
| | LDPC Tx MCS 8-9 Rx | | | |
| Online Sign Up and Policy provisioning | Short Guard Interval STBC | | | |
| Protected Management Frames | 3180 | | | |
| Spectrum & Regulatory | Wi-Fi CERTIFIED™ | b | | |
| | Wi-Fi CERTIFIED™ | a | | |
| 802.11d 802.11h | | | | |
| | Wi-Fi CERTIFIED™ | n | | |
| WMM® | OBSS on Extension Char | inel | | |



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| ole: Access Point |
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| Wi-Fi CERTIFIED™ n (continued) |
| Short Guard Interval |
| STBC |
| A-MPDU Tx |
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