

## 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: WFA79461**

#### **Product Info**

**Date of Certification** October 24, 2018

Company Nokia Solutions and Networks GmbH & Co. KG

Product Name Flexi Zone Multiband Indoor Pico BTS - LTE B7+B66 with integrated Wi-Fi

**Product Model Variant** 2018-10-24 (WFA79461 - 7541586)

Model Number FW2HIWA

**Category** Routers

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

#### **Summary of Certifications**

CLASSIFICATION CERTIFICATION

Network management WMM®

Security Protected Management Frames

WPA2<sup>™</sup>-Enterprise 2018-04 WPA2<sup>™</sup>-Personal 2018-04

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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# **Wi-Fi CERTIFIED™ Certificate**

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Role: Access Point	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

5 GHz

WPA2™-Personal 2018-04	
Wi-Fi CERTIFIED™ a	
Wi-Fi CERTIFIED™ ac	
RTS with BW Signaling	
Extended 5 GHz Channel Support  A-MPDU with A-MSDU  DL MU-MIMO  LDPC Rx  LDPC Tx	
MCS 8-9 Rx	
Short Guard Interval STBC SU beamformer	
Wi-Fi CERTIFIED™ b	
Wi-Fi CERTIFIED™ g	
Wi-Fi CERTIFIED™ n	
OBSS on Extension Channel RIFS Short Guard Interval	



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Role: Access Point	Page 3 of 3
Wi-Fi CERTIFIED™ n (continued)	
STBC A-MPDU Tx	