



# 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](http://www.wi-fi.org/certification/programs)

**Certification ID: WFA81685**

## Product Info

<b>Date of Certification</b>	January 22, 2019
<b>Company</b>	Wurth Elektronik eiSos GmbH & CO. KG
<b>Product Name</b>	Calypso
<b>Product Model Variant</b>	2019-01-22 (WFA81685 - 7991931)
<b>Model Number</b>	261001102500x
<b>Category</b>	Other
<b>Sub-category</b>	Industrial (communications & input)

## Summary of Certifications

CLASSIFICATION	CERTIFICATION
<b>Access</b>	Wi-Fi Protected Setup™
<b>Alternative topologies</b>	Wi-Fi Direct®
<b>Network management</b>	WMM®
<b>Security</b>	WPA2™-Enterprise 2018-04 WPA2™-Personal 2018-04
<b>Wi-Fi (MAC/PHY)</b>	2.4 GHz Spectrum Capabilities Wi-Fi CERTIFIED™ b Wi-Fi CERTIFIED™ g Wi-Fi CERTIFIED™ n

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Role: Station

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## Wi-Fi Components

### Wi-Fi Component Operating System

ThreadX, version:2.20.00.10

### Wi-Fi Component Firmware

31.2.0.0.0

### RF Architecture

Bands Supported	Transmit (Tx)	Receive (Rx)
2.4 GHz	1	1

## Certifications

### 2.4 GHz Spectrum Capabilities

20 MHz Channel Width in 2.4 GHz

### Wi-Fi Protected Setup™

PIN  
Pushbutton

### WMM®

### WPA2™-Enterprise 2018-04

EAP methods  
EAP FAST-MSCHAPv2  
EAP TLS  
EAP TTLS  
PEAPv0

### WPA2™-Personal 2018-04

### Wi-Fi CERTIFIED™ b

### Wi-Fi CERTIFIED™ g

### Wi-Fi CERTIFIED™ n

RIFS  
Short Guard Interval

### Wi-Fi Direct®

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