

**WLNN-SP-DP551 Information**


For Reference Only

**Part Number** [WLNN-SP-DP551](#)  
**Manufacturer** B&B SmartWorx, Inc.  
**Category** RF/IF and RFID  
[RF Transceiver Modules](#)  
**Description** RF TXRX MODULE WIFI U.FL ANT  
**Package** Module  
 For the pricing/inventory/lead time, please contact us  
 Website: <https://www.heisener.com>  
 E-mail: [salesdept@heisener.com](mailto:salesdept@heisener.com)



[Request a Quote](#)

**Certified Quality**

Heisener's commitment to quality has shaped our processes for sourcing, testing, shipping, and every step in between. This foundation underlies each component we sell.


**WLNN-SP-DP551 Specifications**

Manufacturer Part Number	<a href="#">WLNN-SP-DP551</a>
Manufacturer	B&B SmartWorx, Inc.
Category	RF/IF and RFID <a href="#">RF Transceiver Modules</a>
Package	Module
Series	AirborneM2M?
RF Family/Standard	WiFi
Protocol	802.11a/b/g/n
Modulation	16QAM, 64QAM, BPSK, CCK, DBPSK, DQPSK, DSSS, OFDM, QPSK
Frequency	2.4GHz, 5GHz
Data Rate	65Mbps
Power - Output	17dBm
Sensitivity	-92dBm
Serial Interfaces	SPI
Antenna Type	Not Included, U.FL
Memory Size	-
Voltage - Supply	3.3V
Current - Receiving	200mA
Current - Transmitting	370mA
Mounting Type	Through Hole
Operating Temperature	-40°C ~ 85°C
Package / Case	Module

[Report errors?](#)

## WLNN-SP-DP551 Guarantees



### Quality Guarantees

We provide 90 days warranty. \*

If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.



### Service Guarantees

We guarantee 100% customer satisfaction.

Our experienced sales team and tech support team back our services to satisfy all our customers.

## WLNN-SP-DP551 Payment Methods



## WLNN-SP-DP551 Shipping Methods



If you have any question about WLNN-SP-DP551, please do not hesitate to contact us!

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