

Wireless Charging Module

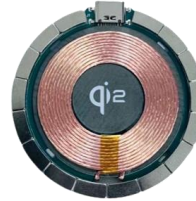
Specification

Type	Qi MPP
Series	Transmitter Module

Product name

WPC-W-A-TX-CFM-002

Appearance



Items	Specification
Input voltage	5V±5% (Support BPP、Apple fast charging) 9V±5% (Support MPP、Apple fast charging)
Rated input current	5V@3A / 9V@2.22A
Input protocol	DC / BC1.2 / QC2.0 / PD3.1
Standby power	< 0.45W
Output protocol	Qi-BPP5W / Qi-MPP15W / 7.5W Apple fast charging
Maximum output power	5W(5V/1A) / 15W(14V/1.07A) / 7.5W(7.5V/1A)
Efficiency	81% Typ (Test with CPS4041 MPP RX EV Kit)
Protections	UVP / OVP / OTP
Operating Ambient Temperature	0 to +35°C
Storage Temperature	-20 to +70°C
Certification	USE QI ID: 21528 module
Dimension (mm)	Ø54*5.86

