

VUSION

Retail IoT Connector Cisco Aironet 3800



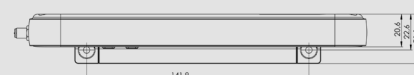
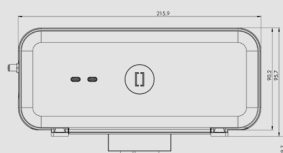
TECHNICAL DETAILS

Model	APG2-CC01-C
Part references	18070037 (CE), 18070038 (FCC/IC)
Supported Cisco access point families	Aironet 3800
Cisco access point firmware version	AireOS 8.8 or later
V:IoT radio	2.4GHz
V:IoT radio protocol	proprietary
V:IoT radio antenna	SMA antenna with 3m antenna cable
V:IoT radio channel auto-selection	No
Encryption	128-bit advanced encryption standard with secure key exchange
Coexistence feature (V:IoT radio + WiFi)	SMA antenna with 3m antenna cable
Transmission range	25 meters indoors (about 1950m ² or 21000sq ft)
Labels supported	Up to 10000 per AP
Core Service compatibility	≥ 1.9.0
Compliance	CE, FCC/IC, RoHS
MOQ	1
Dimensions	215 x 90 x 32mm (without antenna)
Weight	0,25kg
Power consumption	3,5W (average)
Temperature / Humidity	0°C to 40°C / 10% to 80% non-condensing
Aironet 3800 Transmission speed	AP network port must be capped to 1GB No Multigigabit
Aironet 3800 USB port	No loading on USB port when V:IoT addon board is in operation

EXAMPLARY PICTURE



TECHNICAL DRAWINGS



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TECHNICAL DETAILS

Model	APG2-CC01-C
Part references	18070032 (CE), 18070039 (FCC/IC)
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Cisco access point firmware version	AireOS 8.8 or later
V:IoT radio	2.4GHz
V:IoT radio protocol	proprietary
V:IoT radio antenna	Hinged SMA antenna
V:IoT radio channel auto-selection	No
Encryption	128-bit advanced encryption standard with secure key exchange
Coexistence feature (V:IoT radio + WiFi)	Hinged SMA antenna
Transmission range	25 meters indoors (about 1950m ² or 21000sq ft)
Labels supported	Up to 10000 per AP
Core Service compatibility	≥ 1.9.0
Compliance	CE, FCC/IC, RoHS
MOQ	1
Dimensions	215 x 90 x 32mm (without antenna)
Weight	0,2kg
Power consumption	3,5W (average)
Temperature / Humidity	0°C to 40°C / 10% to 80% non-condensing
Aironet 3800 Transmission speed	AP network port must be capped to 1GB No Multigigabit
Aironet 3800 USB port	No loading on USB port when V:IoT addon board is in operation

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TECHNICAL DRAWINGS

