

VUSION

# Retail IoT Connector Cisco Aironet 3800



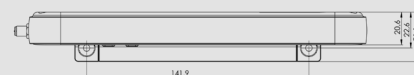
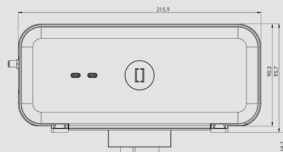
## TECHNICAL DETAILS

<b>Model</b>	APG2-CC01-C
<b>Part references</b>	18070037 (CE), 18070038 (FCC/IC)
<b>Supported Cisco access point families</b>	Aironet 3800
<b>Cisco access point firmware version</b>	AireOS 8.8 or later
<b>V:IoT radio</b>	2.4GHz
<b>V:IoT radio protocol</b>	proprietary
<b>V:IoT radio antenna</b>	SMA antenna with 3m antenna cable
<b>V:IoT radio channel auto-selection</b>	No
<b>Encryption</b>	128-bit advanced encryption standard with secure key exchange
<b>Coexistence feature (V:IoT radio + WiFi)</b>	SMA antenna with 3m antenna cable
<b>Transmission range</b>	25 meters indoors (about 1950m <sup>2</sup> or 21000sq ft)
<b>Labels supported</b>	Up to 10000 per AP
<b>Core Service compatibility</b>	≥ 1.10.0
<b>Compliance</b>	CE, FCC/IC, RoHS
<b>MOQ</b>	1
<b>Dimensions</b>	215 x 90 x 32mm (without antenna)
<b>Weight</b>	0,25kg
<b>Power consumption</b>	3,5W (average)
<b>Temperature / Humidity</b>	0°C to 40°C / 10% to 80% non-condensing
<b>Aironet 3800 Transmission speed</b>	AP network port must be capped to 1GB No Multigigabit
<b>Aironet 3800 USB port</b>	No loading on USB port when V:IoT addon board is in operation

## EXAMPLARY PICTURE



## TECHNICAL DRAWINGS



VUSION

# Retail IoT Connector Cisco Aironet 3800



## TECHNICAL DETAILS

<b>Model</b>	APG2-CC01-C
<b>Part references</b>	18070032 (CE), 18070039 (FCC/IC)
<b>Supported Cisco access point families</b>	Aironet 3800
<b>Cisco access point firmware version</b>	AireOS 8.8 or later
<b>V:IoT radio</b>	2.4GHz
<b>V:IoT radio protocol</b>	proprietary
<b>V:IoT radio antenna</b>	Hinged SMA antenna
<b>V:IoT radio channel auto-selection</b>	No
<b>Encryption</b>	128-bit advanced encryption standard with secure key exchange
<b>Coexistence feature (V:IoT radio + WiFi)</b>	Hinged SMA antenna
<b>Transmission range</b>	25 meters indoors (about 1950m <sup>2</sup> or 21000sq ft)
<b>Labels supported</b>	Up to 10000 per AP
<b>Core Service compatibility</b>	≥ 1.10.0
<b>Compliance</b>	CE, FCC/IC, RoHS
<b>MOQ</b>	1
<b>Dimensions</b>	215 x 90 x 32mm (without antenna)
<b>Weight</b>	0,2kg
<b>Power consumption</b>	3,5W (average)
<b>Temperature / Humidity</b>	0°C to 40°C / 10% to 80% non-condensing
<b>Aironet 3800 Transmission speed</b>	AP network port must be capped to 1GB No Multigigabit
<b>Aironet 3800 USB port</b>	No loading on USB port when V:IoT addon board is in operation

## EXAMPLARY PICTURE



## TECHNICAL DRAWINGS

