



Wireless LAN Compliance Status

Last updated: September 21, 2012

This page lists the Wireless LAN products and the specific countries each product is currently certified in for order and shipment. If there is not an “X” in the matrix box that corresponds to the country and product, then that product is not certified to ship to this country.

Please take note of the Country SKU Suffix in the column adjacent to your country. You will need this specific SKU Suffix to ensure you order the product with the proper power and channel settings required for each country. If you have any questions regarding this information, please contact your Cisco Account Manager or Cisco Reseller for more information.

Legend:

“X” = Product is approved

Clients:

[802.11abg Clients](#)

Standalone Platforms:

[802.11g Bridges](#) | [802.11gn Access Points](#) | [802.11abgn Access Points](#)

Controller-based Platforms:

[802.11gn Access Points](#) | [802.11abgn Access Points](#) | [802.11abgn Mesh Access Points](#)

Table 1. 802.11abgn Standalone Access Points

| Country | Regulatory Domain | AIR-AP1131AG | AIR-AP1242AG | AIR-AP1042N | AIR-AP1142N | AIR-AP1262N | AIR-SAP2602 | Comments |
|----------------------|-------------------|--------------|--------------|-------------|-------------|-------------|-------------|------------------------------------|
| North America | | | | | | | | |
| Canada | -A | X | X | X | X | X | X | |
| Mexico | -N | X | X | X | X | X | | |
| U.S. | -A | X | X | X | X | X | X | Indoor use only from 5150-5250 MHz |
| EMEA | | | | | | | | |
| Algeria | -E | X | X | X | X | X | X | Importer must obtain approvals |
| Austria | -E | X | X | X | X | X | X | |
| Bahrain | -E | X | X | X | X | X | X | Importer must obtain approvals |
| Belarus | -I | X | X | X | X | X | | |
| Belgium | -E | X | X | X | X | X | X | |

| Country | Regulatory Domain | AIR-AP1131AG | AIR-AP1242AG | AIR-AP1042N | AIR-AP1142N | AIR-AP1262N | AIR-SAP2602 | Comments |
|------------------------|-------------------|--------------|--------------|-------------|-------------|-------------|-------------|--------------------------------|
| Bosnia and Herzegovina | -E | X | X | X | X | X | X | |
| Bulgaria | -E | X | X | X | X | X | X | |
| Croatia | -E | X | X | X | X | X | X | |
| Cyprus | -E | X | X | X | X | X | X | |
| Czech Republic | -E | X | X | X | X | X | X | |
| Denmark | -E | X | X | X | X | X | X | |
| Egypt | -I | X | X | X | X | X | X | Importer must obtain approvals |
| Estonia | -E | X | X | X | X | X | X | |
| Finland | -E | X | X | X | X | X | X | |
| France | -E | X | X | X | X | X | X | |
| Germany | -E | X | X | X | X | X | X | |
| Ghana | -E | X | X | X | X | X | X | |
| Gibraltar | -E | X | X | X | X | X | X | |
| Greece | -E | X | X | X | X | X | X | |
| Hungary | -E | X | X | X | X | X | X | |
| Iceland | -E | X | X | X | X | X | X | |
| Iraq | -E | X | X | X | X | X | X | Importer must obtain approvals |
| Ireland | -E | X | X | X | X | X | X | |
| Israel | -I | X | X | X | X | X | X | |
| Italy | -E | X | X | X | X | X | X | |
| Kenya | -E | X | X | X | X | X | X | |
| Latvia | -E | X | X | X | X | X | X | |
| Lebanon | -E | X | X | X | X | X | X | Importer must obtain approvals |
| Libya | -E | X | X | X | X | X | X | |
| Liechtenstein | -E | X | X | X | X | X | X | |
| Lithuania | -E | X | X | X | X | X | X | |
| Luxembourg | -E | X | X | X | X | X | X | |
| Macau | -C | X | X | X | X | X | X | |
| Macedonia | -I | X | X | X | X | X | X | |
| Malta | -E | X | X | X | X | X | X | |
| Monaco | -E | X | X | X | X | X | X | |
| Montenegro | -E | X | X | X | X | X | X | |
| Morocco | -I | X | X | X | X | X | X | |
| Netherlands | -E | X | X | X | X | X | X | |
| Nigeria | -E | X | X | X | X | X | X | |
| Norway | -E | X | X | X | X | X | X | |
| Oman | -E | X | X | X | X | X | X | Importer must obtain approvals |
| Pakistan | -C | X | X | X | X | X | | Importer must obtain approvals |
| Poland | -E | X | X | X | X | X | X | |

| Country | Regulatory Domain | AIR-AP1131AG | AIR-AP1242AG | AIR-AP1042N | AIR-AP1142N | AIR-AP1262N | AIR-SAP2602 | Comments |
|----------------------|-------------------|--------------|--------------|-------------|-------------|-------------|-------------|---|
| Portugal | -E | X | X | X | X | X | X | |
| Romania | -E | X | X | X | X | X | X | |
| Russian Federation | -R | X | X | X | X | X | X | |
| Saudi Arabia | -E | X | X | X | X | X | X | |
| Serbia | -E | X | X | X | X | X | X | |
| Slovakia | -E | X | X | X | X | X | X | |
| Slovenia | -E | X | X | X | X | X | X | |
| South Africa | -E | X | X | X | X | X | | |
| Spain | -E | X | X | X | X | X | X | |
| Sweden | -E | X | X | X | X | X | X | |
| Switzerland | -E | X | X | X | X | X | X | |
| Tunisia | -E | X | X | X | X | X | X | |
| Turkey | -E | X | X | X | X | X | X | |
| Ukraine | -E | X | X | X | X | X | | |
| United Arab Emirates | -E | X | X | X | X | X | X | |
| U.K. | -E | X | X | X | X | X | X | |
| APAC | | | | | | | | |
| Australia | -N | X | X | X | X | X | | Approved only with antennas of 6dBi or less. Indoor use only from 5150-5350 MHz |
| Australia | -Z | | | | | | X | Approved only with antennas of 6dBi or less. Indoor use only from 5150-5350 MHz |
| Brunei | -S | X | X | X | X | X | X | |
| China | -C | X | X | X | X | X | | |
| Fiji | -N | X | X | X | X | X | X | |
| Hong Kong | -N | X | X | X | X | X | X | Approved only with antennas of 6dBi or less |
| India | -N | X | X | X | X | X | | |
| Indonesia | -C | X | X | X | X | X | | |
| Japan | -J | X | X | | | | | |
| Japan | -P | X | X | X | X | | | |
| Japan | -Q | X | X | | | X | X | |
| Korea | -K | X | X | X | X | X | X | |
| Malaysia | -C | X | X | X | X | X | | |
| Mongolia | -E | X | X | X | X | X | | |
| New Zealand | -N | X | X | X | X | X | X | Approved only with antennas of 6dBi or less. Indoor use only from 5150-5350 MHz |
| Philippines | -A | X | X | X | X | X | | |
| Singapore | -S | X | X | X | X | X | X | |
| Sri Lanka | -E | X | X | X | X | X | | |
| Taiwan | -T | X | X | X | X | X | X | |
| Thailand | -E | X | X | X | X | X | X | |
| Vietnam | -E | X | X | X | X | X | X | Importer must obtain |

| Country | Regulatory Domain | AIR-AP1131AG | AIR-AP1242AG | AIR-AP1042N | AIR-AP1142N | AIR-AP1262N | AIR-SAP2602 | Comments |
|----------------------|-------------------|--------------|--------------|-------------|-------------|-------------|-------------|-----------|
| | | | | | | | | approvals |
| South America | | | | | | | | |
| Argentina | -A | X | X | X | X | X | | |
| Barbados | -N | X | X | X | X | X | X | |
| Bolivia | -A | X | X | X | X | X | X | |
| Brazil | -T | X | X | X | X | X | | |
| Chile | -A | X | X | X | X | X | X | |
| Colombia | -A | X | X | X | X | X | X | |
| Costa Rica | -A | X | X | X | X | X | X | |
| Dominican Republic | -N | X | X | X | X | X | X | |
| Ecuador | -A | X | X | X | X | X | X | |
| Jamaica | -E | X | X | X | X | X | X | |
| Panama | -N | X | X | X | X | X | X | |
| Paraguay | -A | X | X | X | X | X | X | |
| Peru | -A | X | X | X | X | X | X | |
| Puerto Rico | -A | X | X | X | X | X | X | |
| Uruguay | -A | X | X | X | X | X | X | |
| Venezuela | -A | X | X | X | X | X | | |

Table 2. 802.11abgn Controller-Based Access Points

| Country | Regulatory Domain | AIR-LAP1 131A G | AIR-LAP1 242A G | AIR-LAP1 042N | AIR-LAP1 142N | AIR-LAP1 262N | AIR-CAP3 502 | AIR-CAP3 502P | AIR-OEAP 602I | AIR-CAP2 602 | AIR-CAP3 602 | Comments |
|------------------------|-------------------|-----------------|-----------------|---------------|---------------|---------------|--------------|---------------|---------------|--------------|--------------|---|
| North America | | | | | | | | | | | | |
| Canada | -A | X | X | X | X | X | X | X | X | X | X | |
| Mexico | -N | | X | X | X | X | | X | X | | X | |
| U.S. | -A | X | X | X | X | X | X | X | X | X | X | Indoor use only from 5150-5250 MHz |
| EMEA | | | | | | | | | | | | |
| Algeria | -E | X | X | X | X | X | X | X | X | X | X | Importer must obtain approvals, Requires controller code version 7.0.116.0 or later |
| Austria | -E | X | X | X | X | X | X | X | X | X | X | |
| Bahrain | -E | X | X | X | X | X | X | X | X | X | X | Importer must obtain approval |
| Belarus | -I | X | X | X | X | X | X | | X | | | |
| Belgium | -E | X | X | X | X | X | X | X | X | X | X | |
| Bosnia and Herzegovina | -E | X | X | X | X | X | X | | X | | X | |
| Bulgaria | -E | X | X | X | X | X | X | X | X | X | X | |
| Croatia | -E | X | X | X | X | X | X | X | X | X | X | |
| Cyprus | -E | X | X | X | X | X | X | X | X | X | X | |
| Czech Republic | -E | X | X | X | X | X | X | X | X | X | X | |
| Denmark | -E | X | X | X | X | X | X | X | X | X | X | |

| Country | Regulatory Domain | AIR-LAP1 131A G | AIR-LAP1 242A G | AIR-LAP1 042N | AIR-LAP1 142N | AIR-LAP1 262N | AIR-CAP3 502 | AIR-CAP3 502P | AIR-OEAP 602I | AIR-CAP2 602 | AIR-CAP3 602 | Comments |
|---------------|-------------------|-----------------|-----------------|---------------|---------------|---------------|--------------|---------------|---------------|--------------|--------------|---|
| Egypt | -I | X | X | X | X | X | X | X | | X | X | Importer must obtain approvals |
| Estonia | -E | X | X | X | X | X | X | X | X | X | X | |
| Finland | -E | X | X | X | X | X | X | X | X | X | X | |
| France | -E | X | X | X | X | X | X | X | X | X | X | |
| Germany | -E | X | X | X | X | X | X | X | X | X | X | |
| Ghana | -E | X | X | X | X | X | X | X | X | | X | |
| Gibraltar | -E | X | X | X | X | X | X | X | X | X | X | |
| Greece | -E | X | X | X | X | X | X | X | X | X | X | |
| Hungary | -E | X | X | X | X | X | X | X | X | X | X | |
| Iceland | -E | X | X | X | X | X | X | X | X | X | X | |
| Iraq | -E | X | X | X | X | X | X | | X | X | X | Importer must obtain approvals, Requires controller code version 7.0.116.0 or later |
| Ireland | -E | X | X | X | X | X | X | X | X | X | X | |
| Israel | -I | X | X | X | X | X | X | X | X | | X | |
| Italy | -E | X | X | X | X | X | X | X | X | X | X | |
| Kenya | -E | X | X | X | X | X | X | X | X | | X | |
| Latvia | -E | X | X | X | X | X | X | X | X | X | X | |
| Lebanon | -E | X | X | X | X | X | X | | X | X | X | Importer must obtain approvals, Requires controller code version 7.0.116.0 or later |
| Libya | -E | X | X | X | X | X | X | X | X | | X | |
| Liechtenstein | -E | X | X | X | X | X | X | X | X | X | X | |
| Lithuania | -E | X | X | X | X | X | X | X | X | X | X | |
| Luxembourg | -E | X | X | X | X | X | X | X | X | X | X | |
| Macau | -C | X | X | X | X | X | X | X | X | X | X | Requires controller code version 7.0.116.0 or later |
| Macedonia | -I | X | X | X | X | X | X | X | X | | X | |
| Malta | -E | X | X | X | X | X | X | X | X | X | X | |
| Monaco | -E | X | X | X | X | X | X | X | X | X | X | |
| Montenegro | -E | X | X | X | X | X | X | X | X | | X | |
| Morocco | -I | X | X | X | X | X | X | X | X | | X | |
| Netherlands | -E | X | X | X | X | X | X | X | X | X | X | |
| Nigeria | -E | X | X | X | X | X | X | | X | | X | |
| Norway | -E | X | X | X | X | X | X | X | X | X | X | |
| Oman | -E | X | X | X | X | X | X | X | X | X | X | Importer must obtain approvals, Requires controller code version 7.0.116.0 or later |
| Pakistan | -C | X | X | X | X | X | X | | X | | | Importer must obtain approvals, Requires controller code version 7.0.116.0 or later |
| Poland | -E | X | X | X | X | X | X | X | X | X | X | |
| Portugal | -E | X | X | X | X | X | X | X | X | X | X | |

| Country | Regulatory Domain | AIR-LAP1 131A G | AIR-LAP1 242A G | AIR-LAP1 042N | AIR-LAP1 142N | AIR-LAP1 262N | AIR-CAP3 502 | AIR-CAP3 502P | AIR-OEAP 602I | AIR-CAP2 602 | AIR-CAP3 602 | Comments |
|----------------------|-------------------|-----------------|-----------------|---------------|---------------|---------------|--------------|---------------|---------------|--------------|--------------|---|
| Romania | -E | X | X | X | X | X | X | X | X | X | X | |
| Russian Federation | -R | X | X | X | X | X | X | X | X | | X | Requires controller code version 7.0.116.0 or later |
| Saudi Arabia | -E | X | X | X | X | X | X | X | X | X | X | Importer must obtain approvals, Requires controller code version 7.0.116.0 or later |
| Serbia | -E | X | X | X | X | X | X | | X | X | X | Importer must obtain approvals |
| Slovakia | -E | X | X | X | X | X | X | X | X | X | X | |
| Slovenia | -E | X | X | X | X | X | X | X | X | X | X | |
| South Africa | -E | X | X | X | X | X | X | X | X | | X | |
| Spain | -E | X | X | X | X | X | X | X | X | X | X | |
| Sweden | -E | X | X | X | X | X | X | X | X | X | X | |
| Switzerland | -E | X | X | X | X | X | X | X | X | X | X | |
| Tunisia | -E | X | X | X | X | X | X | X | X | | X | |
| Turkey | -E | X | X | X | X | X | X | X | X | X | X | Importer must obtain approvals, Requires controller code version 7.0.116.0 or later |
| Ukraine | -E | X | X | X | X | X | X | X | X | | X | |
| United Arab Emirates | -E | X | X | X | X | X | X | X | X | X | X | |
| U.K. | -E | X | X | X | X | X | X | X | X | X | X | |
| APAC | | | | | | | | | | | | |
| Australia | -N | X | X | X | X | X | X | X | X | | X | Approved only with antennas of 6dBi or less. Indoor use only from 5150-5350 MHz |
| Australia | -Z | | | | | | | | | X | | Approved only with antennas of 6dBi or less. Indoor use only from 5150-5350 MHz |
| Brunei | -S | X | X | X | X | X | X | X | X | | X | |
| China | -C | X | X | X | X | X | X | X | X | X | X | |
| Fiji | -N | X | X | X | X | X | X | | X | X | X | |
| Hong Kong | -N | X | X | X | X | X | X | X | X | X | X | Approved only with antennas of 6dBi or less |
| India | -N | X | X | X | X | X | X | X | X | | X | |
| Indonesia | -C | X | X | | X | X | X | X | X | X | X | Requires controller code version 7.0.116.0 or later |
| Japan | -P | X | X | X | X | | | | X | | | Approved only with antennas of 6dBi or less |
| Japan | -Q | X | X | | | X | X | X | | X | X | |
| Korea | -K | X | X | X | X | X | X | X | X | X | X | Approved only with antennas of 6dBi or less |
| Malaysia | -C | X | X | X | X | X | X | X | X | | X | |
| Mongolia | -E | X | X | X | X | X | X | X | X | | X | |
| New Zealand | -N | X | X | X | X | X | X | X | X | | X | Approved only with antennas of 6dBi or less. Indoor use only from 5150-5350 MHz |

| Country | Regulatory Domain | AIR-LAP1 131A G | AIR-LAP1 242A G | AIR-LAP1 042N | AIR-LAP1 142N | AIR-LAP1 262N | AIR-CAP3 502 | AIR-CAP3 502P | AIR-OEAP 602I | AIR-CAP2 602 | AIR-CAP3 602 | Comments |
|----------------------|-------------------|-----------------|-----------------|---------------|---------------|---------------|--------------|---------------|---------------|--------------|--------------|---|
| New Zealand | -Z | | | | | | | | | X | | Approved only with antennas of 6dBi or less. Indoor use only from 5150-5350 MHz |
| Philippines | -A | X | X | X | X | X | X | | X | | X | |
| Singapore | -S | X | X | X | X | X | X | X | X | X | X | |
| Sri Lanka | -E | X | X | X | X | X | X | | X | | X | Importer must obtain approvals, Requires controller code version 7.0.116.0 or later |
| Taiwan | -T | X | X | X | X | X | X | X | X | X | X | |
| Thailand | -E | X | X | X | X | X | X | X | X | X | X | |
| Vietnam | -E | X | X | X | X | X | X | | X | X | X | Importer must obtain approvals |
| South America | | | | | | | | | | | | |
| Argentina | -A | X | X | X | X | X | X | X | X | | X | |
| Barbados | -N | X | X | X | X | X | X | X | X | X | X | |
| Bolivia | -A | X | X | X | X | X | X | | X | X | X | Requires controller code version 7.0.116.0 or later |
| Brazil | -T | X | X | X | X | X | X | X | X | | X | |
| Chile | -A | X | X | X | X | X | X | X | X | X | X | Requires controller code version 7.0.116.0 or later |
| Colombia | -A | X | X | X | X | X | X | X | X | X | X | |
| Costa Rica | -A | X | X | X | X | X | X | X | X | X | X | |
| Dominican Republic | -N | X | X | X | X | X | X | X | X | X | X | |
| Ecuador | -A | X | X | X | X | X | X | X | X | X | X | |
| Jamaica | -E | X | X | X | X | X | X | X | X | X | X | |
| Panama | -N | X | X | X | X | X | X | X | X | X | X | |
| Paraguay | -A | X | X | X | X | X | X | X | X | X | X | |
| Peru | -A | X | X | X | X | X | X | | X | X | X | |
| Puerto Rico | -A | X | X | X | X | X | X | X | X | X | X | |
| Uruguay | -A | X | X | X | X | X | X | | X | X | X | Requires controller code version 7.0.116.0 or later |
| Venezuela | -A | X | X | X | X | X | X | | X | | X | |

Table 3. 802.11abgn Mesh Access Points

| Country | Regulatory Domain | AIR-LAP1524S B | AIR-CAP1552C | AIR-CAP1552E | AIR-CAP1552H | AIR-CAP1552I | AIR-CAP1552S | Comments |
|----------------------|-------------------|----------------|--------------|--------------|--------------|--------------|--------------|---|
| North America | | | | | | | | |
| Canada | -A | X | X | X | X | X | X | |
| Mexico | -A | | | X | X | | | 5250-5350 MHz, and 5725-5850 MHz |
| Mexico | -N | | | | | | | |
| U.S. | -A | X | X | X | X | X | X | A license is required for 4.9GHz channels |

| Country | Regulatory Domain | AIR-LAP1524S B | AIR-CAP1552C | AIR-CAP1552E | AIR-CAP1552H | AIR-CAP1552I | AIR-CAP1552S | Comments |
|----------------|-------------------|----------------|--------------|--------------|--------------|--------------|--------------|---|
| EMEA | | | | | | | | |
| Albania | -E | | | X | | | | |
| Austria | -E | X | X | X | X | X | X | |
| Bahrain | -E | X | | X | X | X | X | |
| Belgium | -E | X | X | X | X | X | X | |
| Bulgaria | -E | X | X | X | X | X | X | |
| Croatia | -E | X | | X | X | X | | |
| Cyprus | -E | X | X | X | X | X | X | |
| Czech Republic | -E | X | X | X | X | X | X | |
| Denmark | -E | X | X | X | X | X | X | |
| Egypt | -C | X | | X | X | | | Importer to obtain approvals, Requires controller code version 7.0.116.0 or later |
| Estonia | -E | X | X | X | X | X | X | |
| Finland | -E | X | X | X | X | X | X | |
| France | -E | X | X | X | X | X | X | |
| Germany | -E | X | X | X | X | X | X | |
| Gibraltar | -E | X | X | X | X | X | X | |
| Greece | -E | X | X | X | X | X | X | |
| Hungary | -E | X | X | X | X | X | X | |
| Iceland | -E | X | X | X | X | X | X | |
| Ireland | -E | X | X | X | X | X | X | |
| Israel | | | | | | | | |
| Italy | -E | X | X | X | X | X | X | |
| Kenya | -E | | | X | | | | |
| Kuwait | -M | X | | X | X | X | | End user license required |
| Latvia | -E | X | X | X | X | X | X | |
| Lebanon | -E | X | | | | | | Requires controller code version 7.0.116.0 or later |
| Liechtenstein | -E | X | X | X | X | X | X | |
| Lithuania | -E | X | X | X | X | X | X | |
| Luxembourg | -E | X | X | X | X | X | X | |
| Macau | -C | X | | | | | | Requires controller code version 7.0.116.0 or later |
| Malta | -E | X | X | X | X | X | X | |
| Monaco | -E | X | X | X | X | X | X | |
| Morocco | -E | X | X | X | X | X | X | |
| Netherlands | -E | X | X | X | X | X | X | |
| Nigeria | -E | | | | | | | |
| Norway | -E | X | X | X | | | X | |
| Oman | -E | X | | | | | | Importer must obtain approvals, Requires controller code version 7.0.116.0 or later |
| Pakistan | | | | | | | | |
| Poland | -E | X | X | X | X | X | X | |

| Country | Regulatory Domain | AIR-LAP1524S B | AIR-CAP1552C | AIR-CAP1552E | AIR-CAP1552H | AIR-CAP1552I | AIR-CAP1552S | Comments |
|----------------------|-------------------|----------------|--------------|--------------|--------------|--------------|--------------|---|
| Portugal | -E | X | X | X | X | X | X | |
| Qatar | -M | | | X | X | X | X | |
| Romania | -E | X | X | X | X | X | X | |
| Russian Federation | -R | | | X | | | X | Requires controller code version 7.0.116.0 or later |
| Saudi Arabia | -M | X | | X | X | X | X | |
| Slovakia | -E | X | X | X | X | X | X | |
| Slovenia | -E | X | X | X | X | X | X | |
| South Africa | -E | X | | X | X | | X | |
| Spain | -E | X | X | X | X | X | X | |
| Sweden | -E | X | X | X | X | X | X | |
| Switzerland | -E | X | X | X | X | X | X | |
| Turkey | -E | X | X | X | X | X | X | |
| Ukraine | | | | | | | | |
| United Arab Emirates | -C | X | | X | X | X | X | End user license required |
| U.K. | -E | X | X | X | X | X | X | 5GHz antenna gain limited to 7dBi |
| APAC | | | | | | | | |
| Australia | -N | X | | X | | | X | 5GHz antenna gain limited to 9.5dBi |
| China | -C | X | X | X | X | X | X | |
| Hong Kong | -N | X | | X | | X | | |
| India | -N | | | X | | X | X | End user license required |
| Indonesia | | | | X | | | X | Requires controller code version 7.0.116.0 or later |
| Japan | -Q | | X | X | X | X | X | |
| Korea | -K | X | | X | | X | X | |
| Malaysia | -C | X | | X | X | | X | 5GHz antenna gain limited to 8dBi |
| New Zealand | -N | X | | X | | | X | 5GHz antenna gain limited to 9.5dBi |
| Philippines | -A | X | | X | | | | |
| Singapore | -S | X | | X | X | | X | |
| Taiwan | -T | X | | X | | | X | |
| Thailand | -E | X | X | X | X | | X | |
| Vietnam | -E | | | X | | | | Importer must obtain approval |
| South America | | | | | | | | |
| Argentina | -A | X | X | X | X | X | X | |
| Bolivia | -A | X | | | | | | Requires controller code version 7.0.116.0 or later |
| Brazil | -N | X | X | X | | X | | |
| Chile | -A | X | | X | X | | X | |
| Colombia | -A | X | | X | X | X | X | |
| Costa Rica | -A | X | | X | | | | |
| Dominican | -A | X | | X | | | | |

| Country | Regulatory Domain | AIR-LAP1524S B | AIR-CAP1552C | AIR-CAP1552E | AIR-CAP1552H | AIR-CAP1552I | AIR-CAP1552S | Comments |
|-----------------|-------------------|----------------|--------------|--------------|--------------|--------------|--------------|---|
| Republic | | | | | | | | |
| Ecuador | -A | X | | X | | | X | |
| Panama | -N | X | | X | X | | | |
| Paraguay | -A | X | | X | | | | |
| Peru | -A | X | | X | X | | X | |
| Puerto Rico | -A | X | X | X | X | X | X | Requires controller code version 7.0.116.0 or later |
| Uruguay | -A | X | | | | | | |
| Venezuela | -A | | | X | | | | |

Table 4. 802.11g Standalone Bridges

| Country | Regulatory Domain | AIR-BR1310G-x-K9 | AIR-BR1310G-x-K9-R | Comments |
|----------------------|-------------------|------------------|--------------------|--------------------------------|
| North America | | | | |
| Canada | -A | X | X | |
| Mexico | -A | | | |
| U.S. | -A | X | X | |
| EMEA | | | | |
| Algeria | -E | X | X | Importer must obtain approvals |
| Austria | -E | X | X | |
| Bahrain | -E | X | X | Importer must obtain approvals |
| Belgium | -E | X | X | |
| Croatia | -E | X | X | |
| Bulgaria | -E | X | X | |
| Cyprus | -E | X | X | |
| Czech Republic | -E | X | X | |
| Denmark | -E | X | X | |
| Egypt | -E | X | X | Importer must obtain approvals |
| Estonia | -E | X | X | |
| Finland | -E | X | X | |
| France | -E | X | X | |
| Germany | -E | X | X | |
| Gibraltar | -E | X | X | |
| Greece | -E | X | X | |
| Hungary | -E | X | X | |
| Iceland | -E | X | X | |
| Ireland | -E | X | X | |
| Israel | -E | X | X | |
| Italy | -E | X | X | |
| Kazakhstan | -E | X | X | |
| Kuwait | -E | X | X | Importer must obtain approvals |
| Latvia | -E | X | X | |
| Liechtenstein | -E | X | X | |

| Country | Regulatory Domain | AIR-BR1310G-x-K9 | AIR-BR1310G-x-K9-R | Comments |
|----------------------|-------------------|------------------|--------------------|--------------------------------|
| Lithuania | -E | X | X | |
| Luxembourg | -E | X | X | |
| Malta | -E | X | X | |
| Monaco | -E | X | X | |
| Netherlands | -E | X | X | |
| Norway | -E | X | X | |
| Oman | -E | X | X | Importer must obtain approvals |
| Pakistan | -E | X | X | Importer must obtain approvals |
| Poland | -E | X | X | |
| Portugal | -E | X | X | |
| Romania | -E | X | X | |
| Russian Federation | -A | X | X | |
| Saudi Arabia | -E | X | X | End-user license is required |
| Slovakia | -E | X | X | |
| Slovenia | -E | X | X | |
| South Africa | -E | X | X | |
| Spain | -E | X | X | |
| Sweden | -E | X | X | |
| Switzerland | -E | X | X | |
| Turkey | -E | X | X | |
| U.A.E. | -E | | | End-user license is required |
| Ukraine | -E | X | X | |
| United Arab Emirates | -E | | | |
| U.K. | -E | X | X | |
| APAC | | | | |
| Australia | -A | X | X | |
| China | -E | X | X | |
| Hong Kong | -A | X | X | |
| India | -A | X | X | |
| Indonesia | -E | X | X | |
| Japan | -J | X | X | |
| Korea | -E | X | X | |
| Malaysia | -A | X | X | |
| New Zealand | -A | X | X | |
| Philippines | -A | X | X | |
| Singapore | -E | X | X | |
| Taiwan | -A | X | X | |
| Thailand | -E | X | X | |
| Vietnam | -E | X | X | |
| South America | | | | |
| Argentina | -A | X | X | |
| Brazil | -A | X | X | |

| Country | Regulatory Domain | AIR-BR1310G-x-K9 | AIR-BR1310G-x-K9-R | Comments |
|--------------------|-------------------|------------------|--------------------|----------|
| Chile | -A | X | X | |
| Colombia | -A | X | X | |
| Costa Rica | -A | X | X | |
| Dominican Republic | -A | X | X | |
| Ecuador | -A | X | X | |
| Panama | -A | X | X | |
| Paraguay | -A | X | X | |
| Peru | -A | X | X | |
| Puerto Rico | -A | X | X | |
| Venezuela | -A | X | X | |

Table 5. 802.11gn Standalone Access Points

| Country | Regulatory Domain | AIR-AP1131G | AIR-AP1242G | AIR-AP1041N | AIR-AP1141N | AIR-AP1261N | Comments |
|------------------------|-------------------|-------------|-------------|-------------|-------------|-------------|--------------------------------|
| North America | | | | | | | |
| Canada | -A | X | X | X | X | X | |
| Mexico | -A | X | X | X | X | X | |
| U.S. | -A | X | X | X | X | X | |
| EMEA | | | | | | | |
| Algeria | -E | X | X | X | X | X | Importer must obtain approval |
| Austria | -E | X | X | X | X | X | |
| Bahrain | -E | X | X | X | X | X | Importer must obtain approvals |
| Belarus | -E | X | X | X | X | X | |
| Belgium | -E | X | X | X | X | X | |
| Bosnia and Herzegovina | -E | X | X | X | X | X | |
| Bulgaria | -E | X | X | X | X | X | |
| Cameroon | -E | X | X | X | X | X | |
| Croatia | -E | X | X | X | X | X | |
| Cyprus | -E | X | X | X | X | X | |
| Czech Republic | -E | X | X | X | X | X | |
| Denmark | -E | X | X | X | X | X | |
| Egypt | -E | X | X | X | X | X | Importer must obtain approvals |
| Estonia | -E | X | X | X | X | X | |
| Finland | -E | X | X | X | X | X | |
| France | -E | X | X | X | X | X | |
| Germany | -E | X | X | X | X | X | |
| Ghana | -E | X | X | X | X | X | |
| Gibraltar | -E | X | X | X | X | X | |
| Greece | -E | X | X | X | X | X | |
| Hungary | -E | X | X | X | X | X | |
| Iceland | -E | X | X | X | X | X | |
| Iraq | -E | X | X | X | X | X | Importer must obtain approvals |

| Country | Regulatory Domain | AIR-AP1131G | AIR-AP1242G | AIR-AP1041N | AIR-AP1141N | AIR-AP1261N | Comments |
|----------------------|-------------------|-------------|-------------|-------------|-------------|-------------|--------------------------------|
| Ireland | -E | X | X | X | X | X | |
| Israel | -E | X | X | X | X | X | |
| Italy | -E | X | X | X | X | X | |
| Jordan | -E | X | X | X | X | X | |
| Kazakhstan | -E | X | X | X | X | X | |
| Kenya | -E | X | X | X | X | X | |
| Kuwait | -E | X | X | X | X | X | Importer must obtain approvals |
| Latvia | -E | X | X | X | X | X | |
| Lebanon | -E | X | X | X | X | X | |
| Libya | -E | X | X | X | X | X | |
| Liechtenstein | -E | X | X | X | X | X | |
| Lithuania | -E | X | X | X | X | X | |
| Luxembourg | -E | X | X | X | X | X | |
| Macau | -E | X | X | X | X | X | |
| Macedonia | -E | X | X | X | X | X | |
| Malta | -E | X | X | X | X | X | |
| Monaco | -E | X | X | X | X | X | |
| Montenegro | -E | X | X | X | X | X | |
| Morocco | -E | X | X | X | X | X | |
| Netherlands | -E | X | X | X | X | X | |
| Nigeria | -E | X | X | X | X | X | |
| Norway | -E | X | X | X | X | X | |
| Oman | -E | X | X | X | X | X | Importer must obtain approvals |
| Pakistan | -E | X | X | X | X | X | Importer must obtain approvals |
| Poland | -E | X | X | X | X | X | |
| Portugal | -E | X | X | X | X | X | |
| Qatar | -E | X | X | X | X | X | Importer must obtain approvals |
| Romania | -E | X | X | X | X | X | |
| Russian Federation | -E | X | X | X | X | X | |
| Saudi Arabia | -E | X | X | X | X | X | |
| Serbia | -E | X | X | X | X | X | Importer must obtain approvals |
| Slovakia | -E | X | X | X | X | X | |
| Slovenia | -E | X | X | X | X | X | |
| South Africa | -E | X | X | X | X | X | |
| Spain | -E | X | X | X | X | X | |
| Sweden | -E | X | X | X | X | X | |
| Switzerland | -E | X | X | X | X | X | |
| Tunisia | -E | X | X | X | X | X | Importer must obtain approvals |
| Turkey | -E | X | X | X | X | X | |
| Ukraine | -E | X | X | X | X | X | |
| United Arab Emirates | -E | X | X | X | X | X | |
| U.K. | -E | X | X | X | X | X | |

| Country | Regulatory Domain | AIR-AP1131G | AIR-AP1242G | AIR-AP1041N | AIR-AP1141N | AIR-AP1261N | Comments |
|----------------------|-------------------|-------------|-------------|-------------|-------------|-------------|----------|
| APAC | | | | | | | |
| Australia | -A | X | X | X | X | X | |
| Brunei | -E | X | X | X | X | X | |
| China | -E | X | X | X | X | X | |
| Hong Kong | -A | X | X | X | X | X | |
| India | -A | X | | X | X | X | |
| Indonesia | -E | X | X | X | X | X | |
| Japan | -J | X | | | | | |
| Japan | -P | X | X | X | X | | |
| Japan | -Q | | | | | X | |
| Korea | -E | X | X | X | X | X | |
| Malaysia | -A | X | X | X | X | X | |
| Mongolia | -E | X | X | X | X | X | |
| New Zealand | -A | X | X | X | X | X | |
| Philippines | -A | X | | X | X | X | |
| Singapore | -E | X | X | X | X | X | |
| Sri Lanka | -E | X | X | X | X | X | |
| Taiwan | -A | X | X | X | X | X | |
| Thailand | -E | X | X | X | X | X | |
| Vietnam | -E | X | X | X | X | X | |
| South America | | | | | | | |
| Argentina | -A | X | X | X | X | X | |
| Barbados | -A | X | X | X | X | X | |
| Bolivia | -A | X | X | X | X | X | |
| Brazil | -A | X | X | X | X | X | |
| Chile | -A | X | X | X | X | X | |
| Colombia | -A | X | X | X | X | X | |
| Costa Rica | -A | X | X | X | X | X | |
| Dominican Republic | -A | X | X | X | X | X | |
| Ecuador | -A | X | X | X | X | X | |
| Jamaica | -E | X | X | X | X | X | |
| Panama | -A | | | X | X | X | |
| Paraguay | -A | X | X | X | X | X | |
| Peru | -A | X | X | X | X | X | |
| Puerto Rico | -A | X | X | X | X | X | |
| Uruguay | -A | X | X | X | X | X | |
| Venezuela | -A | X | X | X | X | X | |

Table 6. 802.11gn Controller-Based Access Points

| Country | Regulatory Domain | AIR-LAP11 31G | AIR-LAP12 42G | AIR-LAP13 10G-x-K9 | AIR-LAP13 10G-x-K9-R | AIR-LAP10 41N | AIR-LAP11 41N | AIR-LAP12 61N | AIR-CAP35 01 | Comments |
|----------------------|-------------------|---------------|---------------|--------------------|----------------------|---------------|---------------|---------------|--------------|----------|
| North America | | | | | | | | | | |

| Country | Regulatory Domain | AIR-LAP11 31G | AIR-LAP12 42G | AIR-LAP13 10G-x-K9 | AIR-LAP13 10G-x-K9-R | AIR-LAP10 41N | AIR-LAP11 41N | AIR-LAP12 61N | AIR-CAP35 01 | Comments |
|------------------------|-------------------|---------------|---------------|--------------------|----------------------|---------------|---------------|---------------|--------------|---|
| Canada | -A | X | X | X | X | X | X | X | X | |
| Mexico | -A | X | X | X | X | X | X | X | | |
| U.S. | -A | X | X | X | X | X | X | X | X | |
| EMEA | | | | | | | | | | |
| Algeria | -E | X | X | X | X | X | X | X | X | Importer must obtain approvals |
| Austria | -E | X | X | X | X | X | X | X | X | |
| Belarus | -E | X | X | | | X | X | X | X | |
| Belgium | -E | X | X | X | X | X | X | X | X | |
| Bosnia and Herzegovina | -E | X | X | | | X | X | X | X | |
| Bulgaria | -E | X | X | X | X | X | X | X | X | |
| Cameroon | -E | X | X | X | X | X | X | X | X | Requires controller code version 7.0.116.0 or later |
| Croatia | -E | X | X | X | X | X | X | X | X | |
| Cyprus | -E | X | X | X | X | X | X | X | X | |
| Czech Republic | -E | X | X | X | X | X | X | X | X | |
| Denmark | -E | X | X | X | X | X | X | X | X | |
| Egypt | -E | X | X | X | X | X | X | X | X | Importer must obtain approvals |
| Estonia | -E | X | X | X | X | X | X | X | X | |
| Finland | -E | X | X | X | X | X | X | X | X | |
| France | -E | X | X | X | X | X | X | X | X | |
| Germany | -E | X | X | X | X | X | X | X | X | |
| Ghana | -E | X | X | X | X | X | X | X | X | |
| Gibraltar | -E | X | X | X | X | X | X | X | X | |
| Greece | -E | X | X | X | X | X | X | X | X | |
| Hungary | -E | X | X | X | X | X | X | X | X | |
| Iceland | -E | X | X | X | X | X | X | X | X | |
| Iraq | -E | X | X | | | X | X | X | X | Importer to clear shipments |
| Ireland | -E | X | X | X | X | X | X | X | X | |
| Israel | -E | X | X | X | X | X | X | X | X | |
| Italy | -E | X | X | X | X | X | X | X | X | |
| Jordan | -E | X | X | X | X | X | X | X | X | |
| Kazakhstan | -E | X | X | X | X | X | X | X | X | |
| Kenya | -E | X | X | X | X | X | X | X | X | |
| Kuwait | -E | X | X | X | X | X | X | X | X | Importer must obtain approvals |
| Latvia | -E | X | X | X | X | X | X | X | X | |
| Lebanon | -E | X | X | X | X | X | X | X | X | Requires controller code version 7.0.116.0 or later |
| Libya | -E | X | X | X | X | X | X | X | X | |
| Liechtenstein | -E | X | X | X | X | X | X | X | X | |
| Lithuania | -E | X | X | X | X | X | X | X | X | |
| Luxembourg | -E | X | X | X | X | X | X | X | X | |
| Macau | -E | X | X | | | X | X | X | X | Requires controller code version |

| Country | Regulatory Domain | AIR-LAP11 31G | AIR-LAP12 42G | AIR-LAP13 10G-x-K9 | AIR-LAP13 10G-x-K9-R | AIR-LAP10 41N | AIR-LAP11 41N | AIR-LAP12 61N | AIR-CAP35 01 | Comments |
|----------------------|-------------------|---------------|---------------|--------------------|----------------------|---------------|---------------|---------------|--------------|--------------------------------|
| | | | | | | | | | | 7.0.116.0 or later |
| Macedonia | -E | X | X | | | X | X | X | X | |
| Malta | -E | X | X | X | X | X | X | X | X | |
| Monaco | -E | X | X | X | X | X | X | X | X | |
| Montenegro | -E | X | X | | | X | X | X | X | |
| Morocco | -E | X | X | X | X | X | X | X | X | |
| Netherlands | -E | X | X | X | X | X | X | X | X | |
| Nigeria | -E | X | X | X | X | X | X | X | X | |
| Norway | -E | X | X | X | X | X | X | X | X | |
| Oman | -E | X | X | X | X | X | X | X | X | Importer must obtain approvals |
| Pakistan | -E | X | X | X | X | X | X | X | X | Importer must obtain approvals |
| Portugal | -E | X | X | X | X | X | X | X | X | |
| Qatar | -E | X | X | | | X | X | X | X | Importer must obtain approval |
| Romania | -E | X | X | X | X | X | X | X | X | |
| Russian Federation | -E | X | X | | | X | X | X | X | |
| Russian Federation | -A | | | X | X | | | | | |
| Saudi Arabia | -E | X | X | X | X | X | X | X | X | |
| Serbia | -E | X | X | | | X | X | X | X | Importer must obtain approval |
| Slovakia | -E | X | X | X | X | X | X | X | X | |
| Slovenia | -E | X | X | X | X | X | X | X | X | |
| South Africa | -E | X | X | X | X | X | X | X | X | |
| Spain | -E | X | X | X | X | X | X | X | X | |
| Sweden | -E | X | X | X | X | X | X | X | X | |
| Switzerland | -E | X | X | X | X | X | X | X | X | |
| Tunisia | -E | X | X | | | X | X | X | X | Importer must obtain approvals |
| Turkey | -E | X | X | X | X | X | X | X | X | |
| Ukraine | -E | X | X | X | X | X | X | X | X | |
| United Arab Emirates | -E | X | X | X | X | X | X | X | X | |
| U.K. | -E | X | X | X | X | X | X | X | X | |
| APAC | | | | | | | | | | |
| Australia | -A | X | X | X | X | X | X | X | X | |
| Brunei | -E | X | X | X | X | X | X | X | X | |
| China | -E | X | X | X | X | X | X | X | X | |
| Fiji | -A | X | X | X | X | X | X | X | X | |
| Hong Kong | -A | X | X | X | X | X | X | X | X | Import license required |
| India | -A | X | X | X | X | X | X | X | X | |
| Indonesia | -E | X | X | X | X | X | X | X | X | |
| Japan | -P | X | X | X | X | X | X | | | |
| Japan | -Q | | | | | | | X | X | |
| Korea | -E | X | X | X | X | X | X | X | X | |

| Country | Regulatory Domain | AIR-LAP11 31G | AIR-LAP12 42G | AIR-LAP13 10G-x-K9 | AIR-LAP13 10G-x-K9-R | AIR-LAP10 41N | AIR-LAP11 41N | AIR-LAP12 61N | AIR-CAP35 01 | Comments |
|----------------------|-------------------|---------------|---------------|--------------------|----------------------|---------------|---------------|---------------|--------------|---|
| Malaysia | -A | X | X | X | X | X | X | X | X | |
| Mongolia | -E | X | X | X | X | X | X | X | X | |
| New Zealand | -A | X | X | X | X | X | X | X | X | |
| Philippines | -A | X | | X | X | X | X | X | X | |
| Singapore | -E | X | X | X | X | X | X | X | X | |
| Sri Lanka | -E | X | X | X | X | X | X | X | X | Requires controller code version 7.0.116.0 or later |
| Taiwan | -A | X | X | X | X | X | X | X | X | |
| Thailand | -E | X | X | X | X | X | X | X | X | |
| Vietnam | -E | X | X | X | X | X | X | X | X | |
| South America | | | | | | | | | | |
| Argentina | -A | X | X | X | X | X | X | X | X | |
| Barbados | -A | X | X | X | X | X | X | X | X | |
| Bolivia | -A | X | X | X | X | X | X | X | X | Requires controller code version 7.0.116.0 or later |
| Brazil | -A | X | X | X | X | X | X | X | X | |
| Chile | -A | X | X | X | X | X | X | X | X | |
| Colombia | -A | X | X | X | X | X | X | X | X | |
| Costa Rica | -A | X | X | X | X | X | X | X | X | |
| Dominican Republic | -A | X | X | X | X | X | X | X | X | |
| Ecuador | -A | X | X | X | X | X | X | X | X | |
| Jamaica | -E | X | X | X | X | X | X | X | X | |
| Panama | -A | X | X | X | X | X | X | X | X | |
| Paraguay | -A | X | X | X | X | X | X | X | X | |
| Peru | -A | X | X | X | X | X | X | X | X | |
| Puerto Rico | -A | X | X | X | X | X | X | X | X | |
| Uruguay | -A | X | X | X | X | X | X | X | X | |
| Venezuela | -A | X | X | X | X | X | X | X | X | |

Table 7. 802.11abg Clients

| Country | Regulatory Domain | AIR-CB21AG | AIR-PI21AG | Comments |
|----------------------|-------------------|------------|------------|----------|
| North America | | | | |
| Canada | -W | X | X | |
| Costa Rica | -W | X | X | |
| Mexico | -W | X | X | |
| Puerto Rico | -W | X | X | |
| U.S. | -A | X | X | |
| US Minor Islands | -W | X | X | |

| Country | Regulatory Domain | AIR-CB21AG | AIR-PI21AG | Comments |
|--------------------|-------------------|------------|------------|------------------------------|
| EMEA | | | | |
| Austria | -E | X | X | |
| Belgium | -E | X | X | |
| Cyprus | -E | X | X | |
| Czech Republic | -E | X | X | |
| Denmark | -E | X | X | |
| Estonia | -E | X | X | |
| Finland | -E | X | X | |
| France | -E | X | X | |
| Germany | -E | X | X | |
| Gibraltar | -E | X | X | |
| Greece | -E | X | X | |
| Hungary | -E | X | X | |
| Iceland | -E | X | X | |
| Ireland | -E | X | X | |
| Israel | -W | X | X | |
| Italy | -E | X | X | |
| Latvia | -E | X | X | |
| Liechtenstein | -E | X | X | |
| Lithuania | -E | X | X | |
| Luxembourg | -E | X | X | |
| Malta | -E | X | X | |
| Monaco | -E | X | X | |
| Netherlands | -E | X | X | |
| Norway | -E | X | X | |
| Poland | -E | X | X | |
| Portugal | -E | X | X | |
| Romania | -E | X | X | |
| Russian Federation | -E | X | X | |
| Saudi Arabia | -W | X | X | End-user license is required |
| Slovakia | -E | X | X | |
| Slovenia | -E | X | X | |
| South Africa | -W | X | X | |
| Spain | -E | X | X | |
| Sweden | -E | X | X | |
| Switzerland | -E | X | X | |
| Turkey | -W | X | X | |
| U.K. | -E | X | X | |
| U.A.E. | -W | X | X | |

| Country | Regulatory Domain | AIR-CB21AG | AIR-PI21AG | Comments |
|----------------------|-------------------|------------|------------|----------|
| APAC | | | | |
| Australia | -W | X | X | |
| China | -W | | | |
| Hong Kong | -W | X | X | |
| India | -W | X | X | |
| Indonesia | -W | X | X | |
| Japan | -P | X | X | |
| Korea | -W | X | X | |
| Malaysia | -W | X | X | |
| New Zealand | -W | X | X | |
| Philippines | -W | X | X | |
| Singapore | -W | X | X | |
| Taiwan | -W | X | X | |
| Thailand | -E | X | X | |
| South America | | | | |
| Argentina | | | | |
| Brazil | | | | |
| Chile | -W | X | X | |
| Colombia | -W | X | X | |
| Panama | -W | X | X | |
| Peru | -A | X | X | |
| Venezuela | -W | X | X | |



Americas Headquarters
Cisco Systems, Inc.
San Jose, CA

Asia Pacific Headquarters
Cisco Systems (USA) Pte. Ltd.
Singapore

Europe Headquarters
Cisco Systems International BV Amsterdam,
The Netherlands

Cisco has more than 200 offices worldwide. Addresses, phone numbers, and fax numbers are listed on the Cisco Website at www.cisco.com/go/offices.

Cisco and the Cisco logo are trademarks or registered trademarks of Cisco and/or its affiliates in the U.S. and other countries. To view a list of Cisco trademarks, go to this URL: www.cisco.com/go/trademarks. Third party trademarks mentioned are the property of their respective owners. The use of the word partner does not imply a partnership relationship between Cisco and any other company. (1110R)