

# Aruba 620 Branch Office Controller



The Aruba 620 Branch Office Controller is a compact, cost-effective all-in-one networking solution. The 620 includes a firewall, wireless LAN controller, and nine-port Ethernet switch supporting four PoE+ ports. Aruba's centralized, zero-touch configuration and management model enables the 620 branch office controller to be deployed, monitored and controlled without any local IT staff. Additional deployment options include remote management or local configuration via a web interface.

The 620 branch office controller uses central controllers in the data center to manage complex and processing-intensive management and security functions. Edge services are virtualized and implemented in cost-effective edge devices like the 620 branch office controller, which move user traffic to data center controllers through secure IP tunnels over a public or private transport network. The 620 branch office controller provides local wireless services when used in conjunction with any Aruba access point (AP), or it can operate as a wired-only device. The 620 branch office controller also includes print server and network-attached storage capabilities to enable local network printing and mass storage.

Running the ArubaOS operating system, the 620 branch office controller comes standard with advanced authentication, encryption, wireless radio management and L2/L3 networking

features. Optional ArubaOS software modules deliver additional functionality including RFProtect Wireless Intrusion Protection and Spectrum Analyzer, Policy Enforcement Firewall (PEF), and the FIPS-compliant xSec Layer 2 protocol, which provides a unified framework to secure all wired and wireless connections using strong encryption and authentication.

## Controller Performance and Capacity

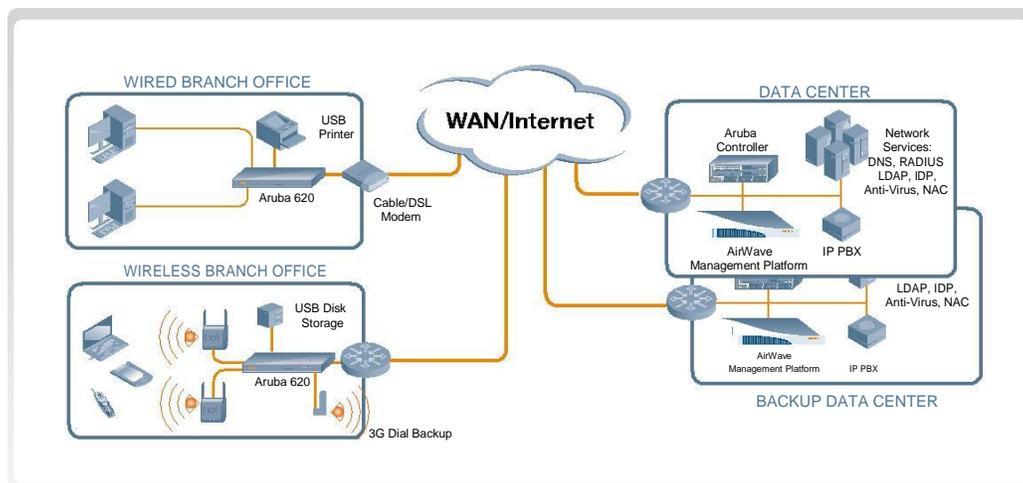
- Access Points Remote or LAN Connected (Maximum): 8
- Users (Maximum): 256
- MAC addresses: 2,048
- VLAN IP interfaces: 128
- Active firewall sessions: 8,192
- Concurrent IPsec tunnels: 256
- Firewall throughput: 800 Mbps
- Encrypted throughput (3DES): 400 Mbps
- Encrypted throughput (AES-CCM): 320 Mbps
- System BSSIDs: 128

## INTERFACES

- Console (RS-232) RJ-45: 1
- Fast Ethernet (10/100BASE-T): 4
- Fast Ethernet (10/100BASE-T) with PoE+: 4
- Gigabit Ethernet (1000BASE-T): 1
- ExpressCard®: 1
- USB 2.0: 1

## Warranty

- Hardware: 1 year parts/labor\*
- Software: 90 days\*
- \* Extended with support contract



## USB DEVICE SUPPORT

- Maximum concurrent HSDPA/GPRS/EDGE/EVDO Modems: 2
- Maximum concurrent storage media (Flash): 4
- Maximum concurrent devices (all types): 4

## Power Specifications

- AC Input Voltage: 100-240 V, Universal Input
- AC Input Frequency: 50-60 Hz
- Maximum power consumption: 115 Watts
- Power over Ethernet total capacity: 78 Watts
- Power over Ethernet capacity per port: 19.5 Watts

## Operating Specifications and Dimensions

- Operating temperature range: 0° C to 40° C (32° to 104° F)
- Storage temperature range: 0° C to 50° C (32° to 122° F)
- Humidity, non-condensing: 5% to 95%
- Height: 1.75" (45 mm)
- Width: 12.6" (320 mm)
- Depth: 6.8" (173 mm)
- Weight: 2.7 lbs/1.23 kgs (unboxed)

## COMPATIBLE USB MODEMS

The following is a partial list of tested and fully supported USB modems. Some modems not on this list may be fully supported with factory-default configuration, while others may require controller configuration in order to function. An updated list can be found at [http://www.arubanetworks.com/usb\\_devices](http://www.arubanetworks.com/usb_devices).

- Novatel U727
- Kyocera KPC680
- Compass 597
- USBConnect Quicksilver
- USBConnect Mercury

## Regulatory and Safety Compliance

- FCC Part 15 Class B
- EN 55022 Class B
- EN 55024
- IEC/EN 60950
- CE Marking
- cTUVus Marked
- CB Scheme Certified

For a complete list of Country Specific Regulations please speak with your Aruba Representative.

## Ordering Information

Part Number	Description
620	Aruba 620 Branch Office Controller, 0 AP Support, Unrestricted Regulatory Domain
620-US	Aruba 620 Branch Office Controller, 0 AP Support, Restricted Regulatory Domain – US
620-IL	Aruba 620 Branch Office Controller, 0 AP Support, Restricted Regulatory Domain – IL
620-4	Aruba 620 Branch Office Controller, 4 AP Support, Unrestricted Regulatory Domain
620-4-US	Aruba 620 Branch Office Controller, 4 AP Support, Restricted Regulatory Domain – US
620-4-IL	Aruba 620 Branch Office Controller, 4 AP Support, Restricted Regulatory Domain – IL



[www.arubanetworks.com](http://www.arubanetworks.com)

1344 Crossman Avenue. Sunnyvale, CA 94089

1-866-55-ARUBA | Tel. +1 408.227.4500 | Fax. +1 408.227.4550 | [info@arubanetworks.com](mailto:info@arubanetworks.com)

# ARUBA 650 BRANCH OFFICE MOBILITY CONTROLLER



The Aruba 650 branch office Mobility Controller is a compact, cost-effective all-in-one networking solution.

The 650 Mobility Controller includes a firewall, wireless LAN (WLAN) controller, eight-port Ethernet switch with PoE+, IP router, site-to-site VPN edge device, file server and print server in an attractive desktop-mount enclosure.

Aruba's centralized zero-touch configuration and management model enables the 650 Mobility Controller to be deployed, monitored and controlled without local IT assistance. Additional deployment options include remote management or local configuration via a web interface.

The 650 relies on centralized Mobility Controllers in the data center to manage complex and processor-intensive management and security functions. Edge services are virtualized and implemented in cost-effective 650 Mobility Controllers in branch offices, which move user traffic to data center controllers through secure IP tunnels over a public or private transport network.

The 650 Mobility Controller provides local wireless services when used in conjunction with any Aruba access point (AP), or it can operate as a wired-only device.

Running the ArubaOS operating system, the Aruba 650 branch office mobility controller comes standard with advanced authentication, encryption, wireless radio management and Layer 2-3 networking features.

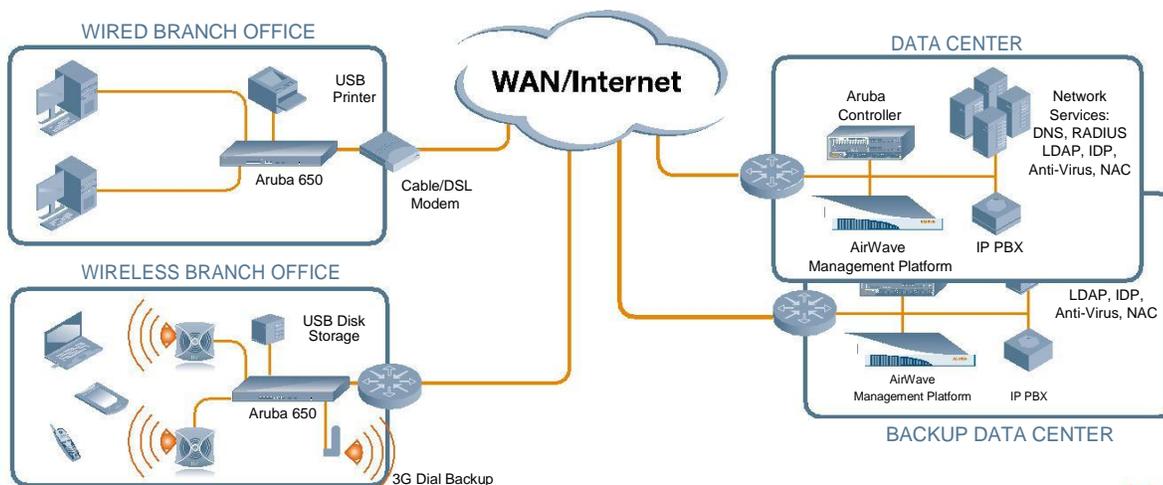
Optional ArubaOS software modules deliver additional functionality including the RFProtect Wireless Intrusion Protection and Spectrum Analyzer, Policy Enforcement Firewall (PEF), and the FIPS-compliant xSec Layer 2 protocol, which provides a unified framework to secure all wired and wireless connections using strong encryption and authentication.

## Performance and capacity with ArubaOS 6.0

- Total access points (maximum): 16
- Users (max): 512
- MAC addresses: 2,048
- VLAN IP interfaces: 128
- Number of IPv4 unicast routes: 2,048
- Active firewall sessions: 16,384
- System BSSIDs: 256
- Concurrent IPsec tunnels: 512
- Firewall throughput: 2 Gbps
- Encrypted throughput (3DES): 1.6 Gbps
- Encrypted throughput (AES-CCM): 800 Mbps

## Interfaces

- Console (RS-232) RJ-45: 1
- Gigabit Ethernet (10/100/1000BASE-T): 2
- Gigabit Ethernet (10/100/1000BASE-T) with PoE+: 4
- Gigabit Ethernet pluggable (1000BASE-X SFP): 2
- USB 2.0: 4



## Warranty

- Hardware 1 year parts/labor<sup>1</sup>
- Software 90 days<sup>1</sup>

## USB device suPPort

- Maximum concurrent HSDPA/GPRS/EDGE/EVDO modems: 2
- Maximum concurrent storage media (flash): 4
- Maximum concurrent devices (all types): 4

## Power Specifications

- AC input voltage: 100-240 V, universal input
- AC input frequency: 50-60 Hz
- Maximum power consumption: 126 watts
- Power-over-Ethernet total capacity: 78 watts
- Power-over-Ethernet capacity per port: 19.5 watts

## COMPATIBLE USB MODEMS

The following is a partial list of tested and fully supported USB modems. Some modems not on this list may be fully supported with factory-default configuration, while others may require controller configuration in order to function. An updated list can be found at <http://www.arubanetworks.com/products/usb-devices/>.

- Novatel U727
- Kyocera KPC680
- Compass 597
- USBConnect Quicksilver
- USBConnect Mercury

## COMPATIBLE USB STORAGE

The following is a partial list of tested and fully supported USB storage devices. An updated list can be found at <http://www.arubanetworks.com/products/usb-devices/>.

- Kingston DataTraveler 100 USB flash drive (2/4/8G)
- SanDisk Cruzer Micro USB flash drive (2/8G)

## Operating Specifications and Dimensions

- Operating temperature range: 0° C to 40° C (32° F to 104° F)
- Storage temperature range: 0° C to 50° C (32° F to 122° F)
- Humidity, non-condensing: 5% to 95%
- Height: 1.5" (38 mm)
- Width: 13.6" (346 mm)
- Depth: 8.9" (226 mm)
- Weight: 4.9 lbs/2.2 kgs (unboxed)

## Regulatory and Safety Compliance (Aruba 650)

- FCC Part 15 Class B
- EN 55022 Class B
- EN 55024
- IEC/EN 60950
- CE Marking
- cTUVus Marked
- CB Scheme Certified

## Ordering Information

Part Number	Description
650	Aruba 650 Branch Office Controller, 0 AP Support, Unrestricted Regulatory Domain
650-US	Aruba 650 Branch Office Controller, 0 AP Support, Restricted Regulatory Domain - US
650-IL	Aruba 650 Branch Office Controller, 0 AP Support, Restricted Regulatory Domain - IL
650-8	Aruba 650 Branch Office Controller, 8 AP Support, Unrestricted Regulatory Domain
650-8-US	Aruba 650 Branch Office Controller, 8 AP Support, Restricted Regulatory Domain - US
650-8-IL	Aruba 650 Branch Office Controller, 8 AP Support, Restricted Regulatory Domain - IL
Pluggable Modules	
SFP-TX	Aruba SFP - 1000BASE-T, RJ-45
SFP-SX	Aruba SFP - 1000BASE-SX, LC Connector
SFP-LX	Aruba SFP - 1000BASE-LX, LC Connector

<sup>1</sup> Extended with support contract



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1344 Crossman Avenue, Sunnyvale, CA 94089  
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# Aruba 3000 Series Mobility Controllers

Provides Secure Remote Network Connectivity



High-performance, standalone 3000 series Mobility Controllers from Aruba deliver a wide range of network services to medium and large regional offices. The 3000 series supports up to 8,192 users and performs stateful firewall policy enforcement at speeds up to 4 Gbps.

Through secure IP tunnels, Aruba access points (APs) and Mobility Access Switches move traffic to the 3000 series over a public or private transport network and provide local bridging at the access layer, depending on the end user application or IT traffic forwarding requirements.

In addition to supporting up to 128 APs or 32 Mobility Access Switches, the 3000 series can support up to 512 Remote APs (RAPs) when deployed in the data center as part of an Aruba Virtual Branch Network™ (VBN™).

The 3000 series also manages authentication, encryption, virtual private network (VPN) connections, IPv4 and IPv6 Layer 3 networking, the Aruba Policy Enforcement Firewall (PEF), Aruba Adaptive Radio Management (ARM), and Aruba RFProtect™ Spectrum Analysis and Wireless Intrusion Protection capabilities.

Clustering and centralized management enable the deployment of large networks with hundreds of Mobility Controllers with minimal staff. A master Mobility Controller can manage local Mobility Controllers, while AirWave® provides enterprise-wide clarity and control through real-time monitoring, historical reporting and troubleshooting.

## Performance and Capacity

Feature	3200	3400	3600
LAN-connected APs (max) <sup>1</sup>	32	64	128
Remote Access Points (max) <sup>1</sup>	128	256	512
Wired Access Points (max) <sup>1</sup>	8	16	32
Users (max) <sup>2</sup>	2,048	4,096	8,192
MAC addresses	64,000	64,000	64,000
VLAN IP interfaces	128	256	512
Number of IPv4 unicast routes	2,048	2,048	2,048
Active firewall sessions	128,000	128,000	128,000
Concurrent IPSec tunnels (max)	2,048	4,096	4,096
System BSSIDs	2,048	4,096	8,192
Firewall throughput	3 Gbps	4 Gbps	4 Gbps
Encrypted throughput (3DES, AESCBC256)	1.6 Gbps	4 Gbps	8 Gbps
Encrypted throughput (AES-CCM)	0.8 Gbps	2 Gbps	4 Gbps

- <sup>1</sup> Capacity determined by AP, PEF, and RFP software licenses
- <sup>2</sup> Capacity determined by PEF software licenses

## INTERFACES

- Console (RS-232) RJ-45
  - 4x Gigabit Ethernet (10/100/1000BASE-T)\*
  - 4x Gigabit Ethernet (1000BASE-X) SFP\*
- \* Dual-personality ports – 10/100/1000BASE-T or pluggable module

## Operating Specifications and Dimensions

- Operating temperature range: 0° C to 40° C
- Storage temperature range: -40° C to 70° C
- Humidity, non-condensing: 5% to 95%
- Height: 1.75" (44 mm)
- Width: 13.8" (351 mm)
- Depth: 11.7" (297 mm)
- Weight (Aruba 3200): 7.1 lbs/3.2 kgs (unboxed)
- Weight (Aruba 3400/3600): 7.4 lbs/3.4 kgs (unboxed)

## Power Specifications

### Aruba 3200

- AC input voltage: 90-264 V, Universal Input
- AC input current: 1.5 A
- AC input frequency: 47-63 Hz
- Maximum power consumption: 35 watts

## Power Specifications (continued)

## Aruba 3400

- AC input voltage: 90-264 V, Universal Input
- AC input current: 2.2 A
- AC input frequency: 47-63 Hz
- Maximum power consumption: 45 watts

## Aruba 3600

- AC input voltage: 90-264 V, Universal Input
- AC input current: 2.2 A
- AC input frequency: 47-63 Hz
- Maximum power consumption: 60 watts

## Regulatory and Safety Compliance

- FCC part 15 Class A CE
- Industry Canada Class A
- VCCI Class A (Japan)
- EN 55022 Class A (CISPR 22 Class A), EN 61000-3,
- EN 61000-4-2, EN 61000-4-3, EN 61000-4-4,
- EN 61000-4-5, EN 61000-4-6, EN 61000-4-8,
- EN 61000-4-11, EN 55024, AS/NZS 3548
- UL 60950, EN60950
- CAN/CSA 22.2 #60950
- CE mark, cTUVus, GS, CB, C-tick, Anatel, NOM, MIC, IQC

## Warranty

- Hardware: 1 year parts/labor\*
  - Software: 90 days\*
- \* Extended with support contract

Ordering Information	
Part Number	Description
Aruba 3200	
3200XM	Aruba 3200XM Controller - 4x 10/100/1000BASE-T (RJ-45) or 1000BASE-X (SFP) dual personality ports, 0 AP support, unrestricted regulatory domain. These products should be considered as 'Rest of World' products and MUST NOT be used for deployments in the United States or Israel
3200XM-US	Aruba 3200XM Controller - 4x 10/100/1000BASE-T (RJ-45) or 1000BASE-X (SFP) dual personality ports, 0 AP support, restricted regulatory domain - US
3200XM-IL	Aruba 3200XM Controller - 4x 10/100/1000BASE-T (RJ-45) or 1000BASE-X (SFP) dual personality ports, 0 AP support, restricted regulatory domain - IL
3200XM-8	Aruba 3200XM Controller - 4x 10/100/1000BASE-T (RJ-45) or 1000BASE-X (SFP) dual personality ports, 8 AP support, unrestricted regulatory domain. These products should be considered as 'Rest of World' products and MUST NOT be used for deployments in the United States or Israel
3200XM-8-US	Aruba 3200XM Controller - 4x 10/100/1000BASE-T (RJ-45) or 1000BASE-X (SFP) dual personality ports, 8 AP support, restricted regulatory domain - US
3200XM-8-IL	Aruba 3200XM Controller - 4x 10/100/1000BASE-T (RJ-45) or 1000BASE-X (SFP) dual personality ports, 8 AP support, restricted regulatory domain - IL
Aruba 3400	
3400	Aruba 3400 Controller - 4x 10/100/1000BASE-T (RJ-45) or 1000BASE-X (SFP) dual personality ports, 0 AP support, unrestricted regulatory domain
3400-US	Aruba 3400 Controller - 4x 10/100/1000BASE-T (RJ-45) or 1000BASE-X (SFP) dual personality ports, 0 AP support, restricted regulatory domain - US
3400-IL	Aruba 3400 Controller - 4x 10/100/1000BASE-T (RJ-45) or 1000BASE-X (SFP) dual personality ports, 0 AP support, restricted regulatory domain - IL
3400-32	Aruba 3400 Controller - 4x 10/100/1000BASE-T (RJ-45) or 1000BASE-X (SFP) dual personality ports, 32 AP support, unrestricted regulatory domain
3400-32-US	Aruba 3400 Controller - 4x 10/100/1000BASE-T (RJ-45) or 1000BASE-X (SFP) dual personality ports, 32 AP support, restricted regulatory domain - US
3400-32-IL	Aruba 3400 Controller - 4x 10/100/1000BASE-T (RJ-45) or 1000BASE-X (SFP) dual personality ports, 32 AP support, restricted regulatory domain - IL
Aruba 3600	
3600	Aruba 3600 Controller - 4x 10/100/1000BASE-T (RJ-45) or 1000BASE-X (SFP) dual personality ports , 0 AP support, unrestricted regulatory Domain
3600-US	Aruba 3600 Controller - 4x 10/100/1000BASE-T (RJ-45) or 1000BASE-X (SFP) dual personality ports , 0 AP support, restricted regulatory domain - US
3600-IL	Aruba 3600 Controller - 4x 10/100/1000BASE-T (RJ-45) or 1000BASE-X (SFP) dual personality ports , 0 AP support, restricted regulatory Domain - IL
3600-64	Aruba 3600 Controller - 4x 10/100/1000BASE-T (RJ-45) or 1000BASE-X (SFP) dual personality ports, 64 AP support, unrestricted regulatory domain
3600-64-US	Aruba 3600 Controller - 4x 10/100/1000BASE-T (RJ-45) or 1000BASE-X (SFP) dual personality ports, 64 AP support, restricted regulatory domain - US
3600-64-IL	Aruba 3600 Controller - 4x 10/100/1000BASE-T (RJ-45) or 1000BASE-X (SFP) dual personality ports, 64 AP support, restricted regulatory domain - IL
Pluggable Modules	
SFP-SX	Aruba SFP – 1000Base-SX, LC Connector
SFP-LX	Aruba SFP – 1000Base-LX, LC connector



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1344 Crossman Avenue. Sunnyvale, CA 94089

1-866-55-ARUBA | Tel. +1 408.227.4500 | Fax. +1 408.227.4550 | [info@arubanetworks.com](mailto:info@arubanetworks.com)

# aruba 7200 Series Mobility Controllers



The Aruba 7200 series Mobility Controller is the next-generation networking platform, optimized for mobile application delivery to ensure the best mobility experience over Wi-Fi.

With a new central processor that employs eight cores with four threads each, it's like having a total of 32 virtual CPUs. As a result, the 7200 series supports 32,000 mobile devices and performs stateful firewall policy enforcement at 40 Gbps – plenty of capacity and speed for BYOD and 802.11ac devices.

New levels of visibility are provided by Aruba's unique AppRF technology, which runs on 7200 series Mobility Controllers. With AppRF, IT can see applications by user, including top web-based applications like Facebook and Box.

The 7200 series also manages authentication, encryption, VPN connections, IPv4 and IPv6 Layer 3 services, the Aruba Policy Enforcement Firewall™, Aruba Adaptive Radio Management™, and Aruba RFProtect™ spectrum analysis and wireless intrusion protection.

Clustering and centralized management enable the deployment of large networks with hundreds of Mobility Controllers with minimal staff. A master Mobility Controller can manage local Mobility Controllers, while Aruba AirWave™ network management provides enterprise-wide clarity and control through real-time monitoring, historical reporting and troubleshooting.

## Architected for High Availability

The 7200 series includes a number of features that make it ideal for deployment in customer locations that require maximum availability:

- Redundant power supplies: The 7200 series supports dual, field-replaceable redundant power supplies to maintain uninterrupted network operations.
- Hot-swappable fan tray with multiple fans: The 7200 series includes a field-replaceable fan tray with multiple fans, providing sufficient cooling and rapid time to repair.
- Solid state drives for maximum reliability and uptime.
- Two dual-media ports: 1000BASE-X or 10/100/1000BASE-T connections for high availability.



Front



Back

## Performance and Capacity

Feature	7210	7220	7240
Maximum APs (licenses)	512	1,024	2,048
Maximum RAPs	512	1,024	2,048
Maximum concurrent devices	16,384	24,576	32,768
VLANs	4,094	4,094	4,094
Concurrent GRE Tunnels (System BSSIDs)	8,192	16,384	32,768
Concurrent Tunneled Ports	8,192	12,288	16,384
Concurrent IPSec Sessions	16,384	24,576	32,768
Concurrent SSL Fallback Sessions	8,192	8,192	8,192
Active Firewall Sessions (Concurrent sessions)	2,015,291	2,015,291	2,015,291
Wired Throughput (large packets)	20 Gbps	40 Gbps	40 Gbps

## SPECIFICATIONS

### Interfaces and indicators

- Four 10GBASE-X (SFP+) ports
- Two dual-media ports (1000BASE-X or 10/100/1000BASE-T)
- One USB 2.0
- Console (RS-232) RJ-45 or mini-USB
- LINK/ACT and status LEDs
- Management/status LEDs
- LCD panel and navigation buttons
- Expansion slot (reserved for future use)

### Dimensions

- (H) 4.4 cm x (W) 44.5 cm x (D) 44.5 cm (1.75" x 17.5" x 17.5")
- Weight (with one AC power supply installed) 7.45 kg (16.43 lbs)

### Environmental

- Operating temperature range: 0° C to 40° C
- Operating humidity: 5% to 95% non-condensing
- Storage temperature range: -40° C to 70° C
- Storage humidity: 5% to 95%, non-condensing
- Operating altitude: 10,000 feet
- Acoustic noise<sup>2</sup> (with AC power supply):
  - 7210: 46.9 dBA
  - 7220: 46.9 dBA
  - 7240: 54.7 dBA

<sup>2</sup>Sound power per ETSI 300 753 in accordance with ISO 7779

### Power Supply Specifications

- 350-watt AC power supply
  - AC input voltage: 100 VAC to 240
  - VAC AC input current: 5-2.5A
  - AC input frequency: 50-60
  - Hz Weight: 2.8 lbs (1.3 kg)
- 350-watt DC power supply
  - DC input voltage: -36 VDC to -72 VDC
  - DC input current: 9A
  - Weight: 3.2 lbs (1.44 kg)
- Maximum power consumption
  - 7210: 110 watts
  - 7220: 125 watts
  - 7240: 165 watts

### Regulatory and Safety Compliance

- FCC Part 15 Class A CE
- Industry Canada Class A
- VCCI Class A (Japan)
- EN 55022 Class A (CISPR 22 Class A), EN 61000-3,
- EN 61000-4-2, EN 61000-4-3, EN 61000-4-4,
- EN 61000-4-5, EN 61000-4- 6, EN 61000-4-8,
- EN 61000-4-11, EN 55024, AS/NZS 3548
- UL 60950, EN60950
- CAN/CSA 22.2 #60950
- CE mark, cTUVus, CB, C-tick, Anatel, NOM, MIC

## Regulatory SKU Information

- 7210: ARCN0100
- 7210-US: ARCN0100
- 7220: ARCN0101
- 7220-US: ARCN0101
- 7240: ARCN0102
- 7240-US: ARCN0102

## WARRANTY

- Hardware: 1 year parts/labor\*
- Software: 90 days\*

\* Extended with support contract

Ordering Information	
Part Number	Description
<b>7200 Series Controllers</b>	
7210	Aruba 7210, four 10GBASE-X (SFP+), one 350 watt AC power supply, unrestricted regulatory domain. These products are considered rest-of-world products and must not be deployed in the United States or Israel
7210-IL	Aruba 7210, four 10GBASE-X (SFP+), one 350 watt AC power supply, restricted regulatory domain – IL
7210-US	Aruba 7210, four 10GBASE-X (SFP+), one 350 watt AC power supply, restricted regulatory domain – US
7220	Aruba 7220, four 10GBASE-X (SFP+), one 350 watt AC power supply, unrestricted regulatory domain. These products are considered rest-of-world products and must not be deployed in the United States or Israel
7220-IL	Aruba 7220, four 10GBASE-X (SFP+), one 350 watt AC power supply, restricted regulatory domain – IL
7220-US	Aruba 7220, four 10GBASE-X (SFP+), one 350 watt AC power supply, restricted regulatory domain – US
7240	Aruba 7240, four 10GBASE-X (SFP+), one 350 watt AC power supply, unrestricted regulatory domain. These products are considered rest-of-world products and must not be deployed in the United States or Israel
7240-IL	Aruba 7240, four 10GBASE-X (SFP+), one 350 watt AC power supply, restricted regulatory domain – IL
7240-US	Aruba 7240, four 10GBASE-X (SFP+), one 350 watt AC power supply, restricted regulatory domain – US
<b>7200 Series Controllers Accessories</b>	
PSU-350-AC	Aruba S3500 and 7200 series 350-watt AC power supply
HW-7200-FT	Aruba 7200 series fan tray
PSU-PWBLNK	Aruba S3500 and 7200 series power supply blank panel
SPR-ESBLNK	Aruba 7200 series expansion slot blank panel
DAC-SFP-10GE-50CM	50-cm direct attach cable; 10G SFP+ (stacking and passive optics)
DAC-SFP-10GE-1M	1-meter direct attach cable; 10G SFP+ (stacking and passive optics)
DAC-SFP-10GE-3M	3-meter direct attach cable; 10G SFP+ (stacking and passive optics)
DAC-SFP-10GE-5M	5-meter direct attach cable; 10G SFP+ (stacking and passive optics)
DAC-SFP-10GE-7M	5-meter direct attach cable; 10G SFP+ (stacking and passive optics)
SFP-10GE-SR	Aruba SFP+ 10GBASE-SR 850-nm serial pluggable SFP+ optic (LC), target range 300 meters over MMF, LC connector
SFP-10GE-LRM	Aruba SFP+ 10BASE-LRM 1310-nm serial pluggable SFP+ optic (LC) target range 300 meters over MMF, LC connector
SFP-10GE-LR	Aruba SFP+ 10GBASE-LR 1310-nm serial pluggable SFP+ optic (LC) for up to 10 km over SMF, LC connector
SFP-LX	Aruba SFP – 1000BASE-LX, LC connector
SFP-SX	Aruba SFP – 1000BASE-SX, LC connector
SFP-TX	Aruba SFP – 1000BASE-T, RJ-45
SPR-RK-MNT	7200 series or S3500 spare two-post rack-mount kit. Used to front-mount or mid-mount the 7200 series or S3500 to a 19" rack. May also be used to front-mount (only) the S2500 to a 19" rack.
SPR-4RK-MNT	7200 series or S3500 four-post 19" rack-mount kit. Used for mounting the 7200 series or S3500 in cabinets.
SPR-WL-MNT	7200 series or S3500 wall-mount kit. Used to mount the 7200 series or S3500 to a wall.

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1-866-55-ARUBA | Tel. +1 408.227.4500 | Fax. +1 408.227.4550 | [info@arubanetworks.com](mailto:info@arubanetworks.com)