

## ORDERING GUIDE

# ARUBA MOBILITY CONDUCTOR HARDWARE APPLIANCE

### 1. SELECT THE APPROPRIATE MCR-HW MODEL

Part Number	Description
JY791A	Aruba MCR-HW-1K Mobility Conductor Hardware Appliance with Support for up to 1,000 Devices
JY792A	Aruba MCR-HW-5K Mobility Conductor Hardware Appliance with Support for up to 5,000 Devices
JY793A	Aruba MCR-HW-10K Mobility Conductor Hardware Appliance with Support for up to 10,000 Devices
JZ396A	Aruba MCR-HW-1K-F1 Mobility Conductor Hardware Appliance FIPS/TAA with Support for up to 1,000 Devices
JZ397A	Aruba MCR-HW-5K-F1 Mobility Conductor Hardware Appliance FIPS/TAA with Support for up to 5,000 Devices
JZ398A	Aruba MCR-HW-10K-F1 Mobility Conductor Hardware Appliance FIPS/TAA with Support for up to 10,000 Devices

Devices include APs and Controllers

### 2. POWER CORDS: REQUIRES 2 AC POWER CORDS FOR THE DUAL POWER SUPPLIES

Part Number	Description
JW113A	PC-AC-ARG Argentina 220V AC 10A 2-meter AC Power Cord
JW114A	PC-AC-AUS Australian AC Power Cord
JW115A	PC-AC-BR Brazil AC Power Cord
JW116A	PC-AC-CHN China AC Power Cord
JW117A	PC-AC-DEN Denmark 220V AC 10A 2-meter AC Power Cord
JW118A	PC-AC-EC Continental European/Schuko AC Power Cord
JW119A	PC-AC-IN India AC Power Cord
JW120A	PC-AC-IL Israel 250V AC 10A 2-meter AC Power Cord
JW121A	PC-AC-IT Italian AC Power Cord
JW122A	PC-AC-JP Japanese AC Power Cord
JW123A	PC-AC-KOR Korea AC Power Cord
JW124A	PC-AC-NA North America AC Power Cord
JW125A	PC-AC-SWI Switzerland 220V AC 10A 2-meter AC Power Cord
JW126A	PC-AC-UK UK AC Power Cord
JW127A	PC-AC-ARG Argentina 220V AC 10A 2-meter AC Power Cord

Aruba Mobility Conductor Hardware Appliance ships with dual power supplies. Must order region specific power cords from this list.

### 3. SELECT TRANSCEIVERS FOR SFP/SFP+ PORTS

Part Number	Description	All MCR-HW SKUs
JW087A	Aruba 1000BASE-LX LC Connector SFP XCVR	X
JW088A	Aruba 1000BASE-SX LC Connector SFP XCVR	X
JW089A	Aruba 1000BASE-T RJ-45 Connector SFP XCVR	X
J4859D	Aruba 1G SFP LC LX 10km SMF Transceiver	X <sup>1</sup>
J4858D	Aruba 1G SFP LC SX 500m OM2 MCRF Transceiver	X <sup>1</sup>
J4860D	Aruba 1G SFP LC LH 70km SMF Transceiver	X <sup>2</sup>
J8177D	Aruba 1G SFP RJ-45 T 100m Cat5e Transceiver	X <sup>1</sup>
JW092A	Aruba 10GBASE-LR LC Connector SFP+ XCVR	X
JW091A	Aruba 10GBASE-SR LC Connector SFP+ XCVR	X
JW090A	Aruba 10GBASE-LRM LC Connector SFP+ XCVR	X
JW100A	SFP+ Direct Attach 0.5M Cable	X
JW101A	SFP+ Direct Attach 1M Cable	X
JW102A	SFP+ Direct Attach 3M Cable	X
JW104A	SFP+ Direct Attach 7M Cable	X
J9150D	Aruba 10G SFP+ LC SR 300m OM3 MCRF Transceiver	X <sup>1</sup>
J9151D	Aruba 10G SFP+ LC LR 10km SMF Transceiver	X <sup>1</sup>
J9152D	Aruba 10G SFP+ LC LRM 220m OM2 MCRF Transceiver	X <sup>1</sup>
J9281D	Aruba 10G SFP+ to SFP+ 1m DAC Cable	X <sup>1</sup>
J9283D	Aruba 10G SFP+ to SFP+ 3m DAC Cable	X <sup>1</sup>
J9285D	Aruba 10G SFP+ to SFP+ 7m DAC Cable	X <sup>1</sup>

Note:

X: Supported Transceiver

<sup>1</sup>Default minimum ArubaOS software version is 6.5.3.0 and 8.1.0.0

<sup>2</sup>Minimum ArubaOS software version is 6.5.4.7 and 8.4.0.0

### 4. SELECT SPARES (OPTIONAL)

Part Number	Description
JW107A	Aruba SPR-RK-MNT Spare Rack Mount
JY986A	MCRPSU-400-AC 400W AC Spare Power Supply for Mobility Conductor Hardware Appliance
JZ072A	MCR-FT Spare Fan Tray for Mobility Conductor Hardware Appliance

MCR-HW ships with rack mount kit

MCR-HW ships with dual PSUs and 3 fan trays installed

## 5. AVAILABLE INDIVIDUAL LICENSES

Part Number	Description
JW472AAE	Aruba LIC-AP Controller per AP Capacity License E-LTU
JW473AAE	Aruba LIC-PEF Controller Policy Enforcement Firewall per AP License E-LTU
JW474AAE	Aruba LIC-RFP Controller RFProtect per AP License E-LTU
JW471AAE	Aruba LIC-ENT Enterprise (LIC-AP LIC-PEF LIC-RFP and LIC-AW) License Bundle E-LTU
Q9B90AAE	Aruba LIC-ACR Controller Advanced Cryptography 1 Session License E-LTU
JY028AAE	Aruba Controller Web Content Classification 1 Year Subscription E-STU
JY029AAE	Aruba Controller Web Content Classification 3 Year Subscription E-STU
JY030AAE	Aruba Controller Web Content Classification 5 Year Subscription E-STU
JY031AAE	Aruba Controller Web Content Classification 7 Year Subscription E-STU
JY032AAE	Aruba Controller Web Content Classification 10 Year Subscription E-STU
JZ148AA	Aruba LIC-VIA Per VIA Client Controller VPN License E-LTU

LIC-ENT (JW471AAE) is equivalent to 1 each of LIC-AP, LIC-REF, LIC-RFP and LIC-AW  
LIC-AW is a device license for AirWave Management system