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Configuration Guide
## MC3300ax Configuration Matrix

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<td></td>
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<td>4</td>
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<td><strong>Battery Option</strong></td>
<td>MC330X-XXEXXXXXX</td>
<td>E</td>
<td>Extended Capacity Battery, 7000mAh</td>
</tr>
<tr>
<td></td>
<td>MC330X-XXBXXXXX</td>
<td>B</td>
<td>Extended Capacity Battery with Secondary <strong>BLE Beacon</strong>, 7000mAh (eligible for special pricing on the Device Tracker Solution for a 1-year or 3-year term license)</td>
</tr>
<tr>
<td><strong>Software Options</strong></td>
<td>MC330X-AXXXXXX</td>
<td>A</td>
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<tr>
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<td><strong>Memory Options</strong></td>
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<tr>
<td><strong>Country Code</strong></td>
<td>MC330X-XXXXXNA</td>
<td>NA</td>
<td>North America (Includes US, Canada &amp; Puerto Rico)</td>
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<tr>
<td></td>
<td>MC330X-XXXXXRW</td>
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<td>Rest of the World</td>
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<td>MC330X-XXXXXIN</td>
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<td>MC330X-XXXXXTR</td>
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<td>Turkey</td>
</tr>
<tr>
<td></td>
<td>MC330X-XXXXXRU</td>
<td>RU</td>
<td>Russia</td>
</tr>
</tbody>
</table>
Cradle Options

Single Slot Cradle

Single Slot Cradle w/Spare Battery Charger:

CRD-MC33-2SUCHG-01
Single slot USB cradle, w/spare battery charger, charges one device and one spare battery. Allows USB communication to the device with an additional micro-USB cable.

Requires: Power supply PWR-BGA12V50W0WW, DC line cord CBL-DC-388A1-01 and country specific 3 wire AC line cord.

Main Features

- USB communication
- Fast-charge while using PP+ batteries
- Charges one device and one spare battery
- Compatible with all MC33 PP+ batteries (charging in device)
- Compatible with MC33 PP+ and MC32 PP batteries (spare battery slot)
- Compatible with Level V and Level VI power supplies

Additional Accessories for Single Slot Cradle

25-124330-01R
Micro-USB to USB cable for single slot cradle

PWR-BGA12V50W0WW
Level VI AC/DC power supply (brick, replacement for PWRS-14000-148R)
AC Input: 100-240V, 2.4A
DC Output: 12V, 4.16A, 50W
Requires: DC line cord and country specific grounded AC line cord.

CBL-DC-388A1-01
DC line cord for running the single slot cradles or battery chargers from a single Level VI power supply PWR-BGA12V50W0WW, Level VI replacement for PWRS-14000-148R.

23844-00-00R
US AC line cord, 7.5 feet long, grounded, three wire for power supplies.
Main Features

- Charge only and Ethernet ShareCradle configurations
- Fast-charge while using PP+ batteries
- Charges five devices or four devices with four spare batteries
- Compatible with all MC33 PP+ batteries (in device & in spare charger)
- Compatible with MC32 PP batteries (spare battery charger slot only)
- Compatible with Level V and Level VI power supplies
- Desk/Wall/Rack mount options

Additional Accessories for Single Slot Cradle

**PWR-BGA12V108W0WW**
Level VI AC/DC power supply (brick, Replacement for PWRS-14000-241R)

- **AC Input:** 100-240V, 2.8A
- **DC Output:** 12V, 9A, 108W

**CBL-DC-381A1-01**
DC line cord for running multi-slot cradles from a single Level VI power supply PWR-BGA12V108W0WW, Level VI replacement for PWRS-14000-241R

**23844-00-00R**
US AC line cord, 7.5 feet long, grounded, three wire for power supplies.

**BRKT-SCRD-SMRK-01**
Rack/Wall mounting bracket, allows to install any multi-slot cradle on a wall or a 19” IT rack.
Batteries
Spare Batteries

MC3300x/MC3300ax Spare Batteries

BTRY-MC33-70MA-01
PowerPrecision+ Lithium-Ion battery pack, 7000mAh, provides advanced State of Charge and State of Health, supports fast-charge while using MC33 cradles and chargers.
Pack of 10: BTRY-MC33-70MA-10

BTRY-MC33-70MA-IN
Dedicated India PowerPrecision+ Lithium-Ion battery pack, 7000mAh, provides advanced State of Charge and State of Health, supports fast-charge while using MC33 cradles and chargers.

MC33XX Spare Batteries with Secondary BLE Beacon

BTRY-MC33-7BLE-01
PowerPrecision+ Lithium-Ion battery pack, 7000mAh, with Secondary BLE Beacon, eligible for special pricing on the Device Tracker Solution (1 Year or 3 Year Term License), supports fast-charge while using MC33 cradles and chargers.
Pack of 10: BTRY-MC33-7BLE-10

BTRY-MC33-7BLE-IN
Dedicated India PowerPrecision+ Lithium-Ion battery pack, 7000mAh, with Secondary BLE Beacon, eligible for special pricing on the Device Tracker Solution (1 Year or 3 Year Term License), supports fast-charge while using MC33 cradles and chargers.
Battery Chargers
Spare Battery Charging Options

Spare Battery Chargers:

Main Features
• Fast-charge while using MC33 PP+ batteries
• Compatible with MC32 and MC33 batteries
• Compatible with Level V and Level VI power supplies
• Desk/Wall/Rack mount options

SAC-MC33-4SCHG-01
4-slot battery charger, charges four spare batteries.
Requires: Power supply PWR-BGA12V50W0WW, DC line cord CBL-DC-388A1-01 and country specific 3 wire AC line cord.

SAC-MC33-20SCHG-01
20-slot battery charger, charges twenty spare batteries.
Requires: Power supply PWR-BGA12V108W0WW, DC cord CBL-DC-381A1-01 and country specific 3 wire AC line cord.

PWR-BGA12V50W0WW
Level VI AC/DC power supply. AC Input: 100-240V, 2.4A, DC Output: 12V, 4.16A, 50W. Requires: DC line cord and country specific grounded AC line cord.

CBL-DC-388A1-01
DC line cord for running the single slot cradles or battery chargers from a single Level VI power supply PWR-BGA12V50W0WW.

PWR-BGA12V108W0WW

CBL-DC-381A1-01
DC line cord for running multi-slot cradles from a single Level VI power supply PWR-BGA12V108W0WW.

23844-00-00R
US AC line cord, 7.5 feet long, grounded, three wire for power supplies.

BRKT-SCRD-SMRK-01
Rack/Wall mounting bracket, allows to install the 20-slot battery charger or up to four 4-slot battery chargers on a wall or a 19” IT rack.
Other Charge Accessories

**Backwards Compatibility**

ADP-MC33-CRDCUP-01
Charge only adapter for backwards compatibility with MC32 cradles, the adapter can be installed on any MC32 single slot or multi-slot cradle (charge only or Ethernet) allowing to charge a MC3300x device (the adapter does not provide USB or Ethernet communication and does not provide fast-charge).

**USB Charge Cable**

CBL-MC33-USBCHG-01
USB cable, provides fast-charge when a MC33 PP+ battery and a wall adapter is used, it also allows USB communication to the device when connected to a PC.
Requires: Power supply PWR-WUA5V12W0US

**Additional Accessories for USB Cable**

PWR-WUA5V12W0US
Level VI power supply (wall adapter) 100-240 VAC, 5V, 2.5A with US plug.

Other countries:
- Australia: PWR-WUA5V12W0AU
- Brazil: PWR-WUA5V12W0BR
- China: PWR-WUA5V12W0CN
- Europe: PWR-WUA5V12W0EU
- India: PWR-WUA5V12W0IN
- Korea: PWR-WUA5V12W0KR
- UK: PWR-WUA5V12W0GB
## Soft Goods  Gun Configuration

### Holsters

**SG-MC3021212-01R**  
Fabric holster, secures to a belt or a shoulder strap. Allows to carry the gun device on the hip or cross-body. Requires belt or shoulder strap ordered separately.

**Shoulder strap 58-40000-007R**  
Universal shoulder strap for fabric holster.

**Belt for holster 11-08062-02R**  
Universal belt for fabric holster.

### Protective Boot

**SG-MC33-RBTG-01**  
Protective boot for gun configurations, protects the device from wear and tear.

### Other

**SG-MC33-HDSTPG-01**  
Spare hand strap for gun configurations, allows to attach and store a stylus with coiled tether (Qty. 1)

Order Stylus Separately: SG-TC7X-STYLUS-03
## Carrying Solutions

<table>
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<tr>
<th>Item Code</th>
<th>Description</th>
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</thead>
<tbody>
<tr>
<td>SG-MC3X-SHLSTB-01</td>
<td>MC32/MC33 Soft Holster. Compatible with Straight Shooter and Rotating Head devices, allows user to wear the device on a belt or Cross-Body, includes a shoulder Strap and Belt Clip.</td>
</tr>
<tr>
<td>SG-MC33-RDHLST-01</td>
<td>Rigid holster, secures to a belt. Allows carrying the straight shooter or the rotating head device on the hip.</td>
</tr>
</tbody>
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## Protective Boots

<table>
<thead>
<tr>
<th>Item Code</th>
<th>Description</th>
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</thead>
<tbody>
<tr>
<td>SG-MC33-RBTS-01</td>
<td>Protective boot for straight shooter configurations, protects the device from wear and tear.</td>
</tr>
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## Other

<table>
<thead>
<tr>
<th>Item Code</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>SG-MC33-HDSTPB-01</td>
<td>Spare hand strap for straight shooter or rotating head configurations, allows to attach and store a stylus with coiled tether (Qty. 1)</td>
</tr>
</tbody>
</table>

Order Stylus Separately: SG-TC7X-STYLUS-03.
Other Accessories

Mounting Accessories

MNT-MC33-FLCHKT-01
Un-powered forklift mount. Allows installing the device on a roll bar or square surface of a forklift. Includes: Forklift holder (MNT-MC33-FLCH-01), RAM double socket arm for 1" ball (MNT-RAM-B201U), RAM forklift clamp 2.5" square rail base (MNT-RAM-B247U25).

BRKT-SCRD-SMRK-01
Rack/Wall mounting bracket, allows to install any Multi-slot ShareCradle, the 20-slot battery charger or up to four 4-slot battery chargers on a wall or a 19" IT rack.

Other Accessories

MISC-MC33-SCRN-01
Tempered glass screen protector (Qty. 5)

SG-TC7X-STYLUS-03
Stylus with coiled tether (Qty. 3). Made of conductive carbon-filled plastic material, optimized for enterprise durability.

Bluetooth Headset

HS3100-OTH
HS3100 Rugged Bluetooth headset with over-the-head headband. Includes boom and headband module.

HS3100-BTN-L
HS3100 Rugged Bluetooth headset with behind-the-neck headband (left). Includes boom and headband module.
### Country specific AC grounded line cords

<table>
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<th>Part Number</th>
<th>Description</th>
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<tr>
<td>23844-00-00R</td>
<td>AC line cord, 7.5 feet long, grounded, three wire. Associated Country: US</td>
</tr>
<tr>
<td>50-16000-217R</td>
<td>AC Line Cord, 1.9M, grounded, three wire, AS 3112 plug. Associated Country: Australia, New Guinea</td>
</tr>
<tr>
<td>50-16000-218R</td>
<td>AC Line Cord, 1.8M, grounded, three wire, NEMA 1-15P plug. Associated Country: Japan</td>
</tr>
<tr>
<td>50-16000-219R</td>
<td>AC Line Cord, 1.8M, three wire, grounded BS1363 plug. Associated Countries: Hong Kong, Iraq, Malaysia, Singapore, United Kingdom</td>
</tr>
<tr>
<td>50-16000-220R</td>
<td>AC Line Cord, 1.8M, grounded, three wire CEE 7/7 plug. Associated Countries: Europe, Abu Dhabi, Bolivia, Dubai, Egypt, Iran, Korea, Russia, Vietnam</td>
</tr>
<tr>
<td>50-16000-256R</td>
<td>AC Line Cord, 1.8M, grounded, three wire, CEE7/7 plug. Associated Country: Korea</td>
</tr>
<tr>
<td>50-16000-257R</td>
<td>AC Line Cord, 1.8M, grounded, three wire, IEC 60320 C13 plug. Associated Country: China</td>
</tr>
<tr>
<td>50-16000-669R</td>
<td>AC Line Cord, 1.9 M grounded, three wire, BS 546 Plug. Associated Country: India</td>
</tr>
<tr>
<td>50-16000-671R</td>
<td>AC Line Cord, 1.8M grounded, CIE 23-16 plug. Associated Country: Italy</td>
</tr>
<tr>
<td>50-16000-672R</td>
<td>AC Line Cord, 1.9M grounded, three wire, S132 Plug. Associated Country: Israel</td>
</tr>
<tr>
<td>50-16000-727R</td>
<td>AC Line Cord, 1.9M grounded, three wire. Associated Country: Brazil</td>
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</table>

### Country specific wall adapters

<table>
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<th>Part Number</th>
<th>Description</th>
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<tbody>
<tr>
<td>PWR-WUA5V12W0AU</td>
<td>Level VI power supply (wall adapter) 100-240 VAC, 5V, 2.5A with Australia plug</td>
</tr>
<tr>
<td>PWR-WUA5V12W0BR</td>
<td>Level VI power supply (wall adapter) 100-240 VAC, 5V, 2.5 A with Brazil plug</td>
</tr>
<tr>
<td>PWR-WUA5V12W0CN</td>
<td>Level VI power supply (wall adapter) 100-240 VAC, 5V, 2.5A with China plug</td>
</tr>
<tr>
<td>PWR-WUA5V12W0EU</td>
<td>Level VI power supply (wall adapter) 100-240 VAC, 5V, 2.5A with Europe plug</td>
</tr>
<tr>
<td>PWR-WUA5V12W0GB</td>
<td>Level VI power supply (wall adapter) 100-240 VAC, 5V, 2.5A with UK plug</td>
</tr>
<tr>
<td>PWR-WUA5V12W0IN</td>
<td>Level VI power supply (wall adapter) 100-240 VAC, 5V, 2.5A with India plug</td>
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<tr>
<td>PWR-WUA5V12W0KR</td>
<td>Level VI power supply (wall adapter) 100-240 VAC, 5V, 2.5A with Korea plug</td>
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<tr>
<td>PWR-WUA5V12W0US</td>
<td>Level VI power supply (wall adapter) 100-240 VAC, 5V, 2.5A with US plug</td>
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### Other Accessories