<table>
<thead>
<tr>
<th>Description</th>
<th>SKU#</th>
<th>P/N</th>
</tr>
</thead>
<tbody>
<tr>
<td>Charging Mount (NA &amp; JP)</td>
<td>AC4088-1657</td>
<td>9010-01657</td>
</tr>
<tr>
<td>Charging Mount (INTL)</td>
<td>AC4090-1659</td>
<td>9010-01659</td>
</tr>
</tbody>
</table>
### PACKAGE CONTENTS

- **Charging Mount**
- **2 x Hex Nuts**
- **Command Barcode label**
  to place on mount
- **AC Adapter**
  Use the plug that is regionally appropriate
- **USB Charging Cable**
- **Hanger Bolt**

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*Illuminates Red when connected to AC adapter.
A. Charging Mount
B. Micro USB (2m)
C. Cushion Crown
D. Pem Cap / Camera Mount*
E. 2 x Hex Nuts
F. Hanger Bolt**

*Optional for Camera Mount (See page 9)
**Optional for table mount (see page 8)
A. Remove Micro USB cover.
B. Insert Micro USB connector into port and fit usb cable into the cord keeper.
C. Secure the cable to prevent from movement.
When charging the scanner, make sure the charging pins on the Mount and the scanner make contact with each other and the red LED on the Mount is illuminated.

“Beep Beep”*
4-6 inches
(10 - 15 cm)
## Charging Mount Modes

<table>
<thead>
<tr>
<th><strong>Mobile Mode - Normal</strong> (default)*</th>
<th>*</th>
<th><strong>Auto Mode (Presentation Mode)</strong></th>
</tr>
</thead>
<tbody>
<tr>
<td>Scanning this bar code will enable the scanner to enter mobile mode. It will always be in manual trigger mode even when placed in the mount or cradle.</td>
<td></td>
<td>Scanning this bar code will enable the scanner to enter auto mode. When the scanner is in auto mode, it will switch to presentation trigger mode when it detects power on the cradle pins. When the scanner is removed from the cradle it will remain in presentation trigger mode until the users presses the trigger. At that point it will switch to normal manual trigger mode. Auto Mode command barcode is also printed on the product label.</td>
</tr>
</tbody>
</table>

*Scanner Factory Reset returns to Mobile Mode.*
## Auto Mode (In the Mount)

<table>
<thead>
<tr>
<th>Action</th>
<th>Behavior</th>
<th>Notification</th>
<th></th>
<th></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>Place Scanner in the Mount</td>
<td>Scanner switches to Presentation Mode</td>
<td>High-high tone confirms proper seating*</td>
<td>Beep Pattern</td>
<td>LED Activity</td>
<td>Vibrate</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>Battery Status LED is Disabled</td>
<td>None</td>
<td></td>
</tr>
<tr>
<td>Place a barcode in the Scanners Field of View</td>
<td>Decode Bar Code</td>
<td>1 Beep when Data successfully scanned</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>Green LED blinks (while scanning)</td>
<td>None</td>
<td></td>
</tr>
</tbody>
</table>

**Auto Mode:** Bar Codes placed in the Scanner’s field of view are automatically scanned.

*Note: 7Qi/7Xi/D750 will beep High-high tone even if the Scanner is Power Off (to indicate charging)*

*Lights for D750 will function as described in the D750 user guide.*
### Mobile Mode (Not in the Mount)

<table>
<thead>
<tr>
<th>Action</th>
<th>Behavior</th>
<th>Notification</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td><strong>Beep Pattern</strong></td>
</tr>
<tr>
<td>Remove the Scanner from the Mount and press the Trigger button</td>
<td>Scanner switches to Mobile Mode</td>
<td>None</td>
</tr>
<tr>
<td>Press the Trigger button</td>
<td>Decode Bar Code</td>
<td>1 Beep when Data successfully scanned</td>
</tr>
</tbody>
</table>

**Mobile Mode: Pressing the Trigger button initiates a scan.**
1. Pair and connect the 7Qi/7Xi/D750 to your device prior to placing the scanner in Auto Mode. The Scanner is not discoverable when in Auto Mode and in the Mount. This facilitates a fast connection to the current connected device when powered on (for example the start of the new business day).

2. The Trigger button must be pressed to disable Presentation Mode (and enable Mobile Mode) after the scanner is removed from the Mount.

3. The Scanner will not turn off when its in Presentation Mode and in the Mount under AC Power.

4. To avoid excessive power drain, the scanner should not be left out of the Mount in Auto Mode. Either press the Trigger button or Power off the scanner.
We include a Hanger Bolt to secure the Charging Mount directly to a wooden surface. Since the Pem Cap connects to a Camera Mount, popular with IP Cameras, many OEM solutions are available which do not require the Hanger Bolt.

If you plan to use the Hanger Bolt follow the special instructions for mounting on a wooden surface.

If you have many Hanger Bolts to install, you may want to use a 1/4”-20 Hanger Bolt Driver with an Electric Screw Driver. (Image below)
Special instructions for mounting on wooden surface:

1. Screw two Hex nuts (1/4”-20 thread, not included) onto the machine-threaded portion of the Hanger Bolt.
2. Use an open-ended wrench to lock the nuts against each other.
3. Drill a pilot hole into the surface you wish to place the Charging Mount.
4. Thread the lag portion of the Hanger Bolt into this surface as far as you can by hand.
5. Use a wrench on the outermost nut to drive the Hanger Bolt into the surface.
6. When the lag portion is sufficiently threaded, unjam the two nuts from each other, and run them off (unscrew them).
A. Attach the Pem cap to your Camera Mount (1/4” - 20, 3/4” depth thread) and turn to the right.

B. Attach the Charging Mount to the Pem cap.
### Dimensions

<p>| | |</p>
<table>
<thead>
<tr>
<th></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>Charging Mount Width</td>
<td>1.80 in (46 mm)</td>
</tr>
<tr>
<td>Charging Mount Length</td>
<td>5.50 in (140 mm)</td>
</tr>
<tr>
<td>Antimicrobial Rating</td>
<td>JLS z2801:2000 Test: 2.49 on MRSA 6.07 when cleaned with SaniCloth Plus cloth wipes Biosafe HM4100, EPA#83019-1</td>
</tr>
</tbody>
</table>

### Compliance Statement

**CE Marking and European Union Compliance**
The unit under test was found compliant with all the applicable Directives, 2004/108/EC and 2006/95/EC.

**Waste Electrical and Electronic Equipment**
The WEEE directive places an obligation on all EU-based manufacturers and importers to take-back electronic products at the end of their useful life.

**RoHS Statement of Compliance**
This product is compliant to Directive 2011/65/EU.

**Non-Modification Statement**
Changes or modifications not expressly approved by the party responsible for compliance.
Technical Support & Product Registration:
http://support.socketmobile.com
Phone: 800-279-1390  +1-510-933-3020  (worldwide)

Socket Mobile Developer Program:
Learn more at: https://www.socketmobile.com/developers

The User’s Guide (full installation and usage instructions) and Command Barcodes (Advanced Scanner Configurations) can be download at:
https://www.socketmobile.com/support/downloads