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# Aruba AP-5xx Indoor AP Mounts

All new mounts for the 802.11ax APs

# Why the new mounts?

- The new AP mounts decrease the gap between the AP and ceiling/wall and work easily with side entry Ethernet cables.

- The new, larger APs require a more secure mounting solution to ensure a solid, stable connection to the mounting asset.

- The new AP mounts are all metal, so heat and discoloration will not be an issue.

# Things to be aware of

- All indoor AP-5xx and future APs moving forward will use this new mount solution
- The new mount solution is NOT compatible with older access points (AP-2xx or AP-3xx)
- Older mount solutions are not directly compatible with the new AP-5xx APs, use of the mounting adapter AP-MNT-MP10-X can be used on the W2/W3 mounts
- All mounts ship in packs of 1 or packs of 10 only. Note there are also Central-specific parts for Central-specific BOMs/orders, please consult the AP ordering guides or Iris for part numbers

- *All AP-5xx APs will ship with the 'Common Mount' pre-attached, and the mount kit will include all other required components to complete the mount.*
- **APs will NO LONGER ship with the 9/16th and 15/16th C1/C2 mounting brackets. All new AP orders will *require* the addition of a mounting solution**

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# Single AP Mount Kits

| Part Number | J number | Product name | Description | CAT | WW List Price | US List Price |
|---|---|---|---|---|---|---|
| AP-MNT-A | R3J15A | AP-MNT-A AP mount bracket (single) A | AP-MNT-A Campus AP mount bracket kit (single) type A: suspended ceiling rail, flat 9/16 | OT | $25 | $30 |
| AP-MNT-B | R3J16A | AP-MNT-B AP mount bracket (single) B | AP-MNT-B Campus AP mount bracket kit (single) type B: suspended ceiling rail, flat 15/16 | OT | $25 | $30 |
| AP-MNT-C | R3J17A | AP-MNT-C AP mount bracket (single) C | AP-MNT-C Campus AP mount bracket kit (single) type C: suspended ceiling rail, profile 9/16 | OT | $25 | $30 |
| AP-MNT-D | R3J18A | AP-MNT-D AP mount bracket (single) D | AP-MNT-D Campus AP mount bracket kit (single) type D: solid surface | OT | $30 | $35 |
| AP-MNT-E | R3J19A | AP-MNT-E AP mount bracket (single) E | AP-MNT-E Campus AP mount bracket kit (single) type E: wall-box | OT | $35 | $40 |

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# Multipack (qty 10) AP Mount Kits

| Part Number | J number | Product name | Description | CAT | WW List Price | US List Price |
|---|---|---|---|---|---|---|
| AP-MNT-MP10-A | JZ370A | AP-MNT-MP10-A AP mount bracket 10-pack A | AP-MNT-MP10-A Campus AP mount bracket kit (10-pack) type A: suspended ceiling rail, flat 9/16 | OT | $195 | $205 |
| AP-MNT-MP10-B | Q9G69A | AP-MNT-MP10-B AP mount bracket 10-pack B | AP-MNT-MP10-B Campus AP mount bracket kit (10-pack) type B: suspended ceiling rail, flat 15/16 | OT | $195 | $205 |
| AP-MNT-MP10-C | Q9G70A | AP-MNT-MP10-C AP mount bracket 10-pack C | AP-MNT-MP10-C Campus AP mount bracket kit (10-pack) type C: suspended ceiling rail, profile 9/16 | OT | $195 | $205 |
| AP-MNT-MP10-D | Q9G71A | AP-MNT-MP10-D AP mount bracket 10-pack D | AP-MNT-MP10-D Campus AP mount bracket kit (10-pack) type D: solid surface | OT | $245 | $260 |
| AP-MNT-MP10-E | R1C72A | AP-MNT-MP10-E AP mount bracket 10-pack E | AP-MNT-MP10-E Campus AP mount bracket kit (10-pack) type E: wall-box | OT | $295 | $305 |

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# Wall/Surface Mount Adapter Bracket (AP-2xx-Wx to AP-5xx)

| Part Number | J number | Product name | Description | CAT | WW List Price | US List Price |
|---|---|---|---|---|---|---|
| AP-MNT-MP10-X | R3T20A | AP-MNT-MP10-X AP mount adapter 10-pack A | AP-MNT-MP10-X Campus AP mount adapter kit (10-pack) | OT | $295 | $310 |

– These adapter brackets will support converting the following AP-2xx/3xx mounting brackets to allow for the mounting of an AP-5xx AP:

  – AP-220-MNT-W2 / W3

  – AP-200-MNT-W2 / W3

  – AP-310-MNT-W3

– Not to be used as a flat wall/surface mount use-case, these will not work for that use case.

# AP-MNT-MP10-A (9/16") and AP-MNT-MP10-B (15/16")

– The two mounts are different sizes, but assemble and function the same.

– Used on 9/16" or 15/16$^{th}$" Suprafine or "Tee Systems"

– 3 pieces total

  – Two rails assemble around the Tee rail, held together with a small clip on the tail side

  – The AP mount attached with two screws to the AP, and then slides around the two Tee-rail assemblies.

  – Secure with the spring loaded pin and then tighten the retention screw to lock it in



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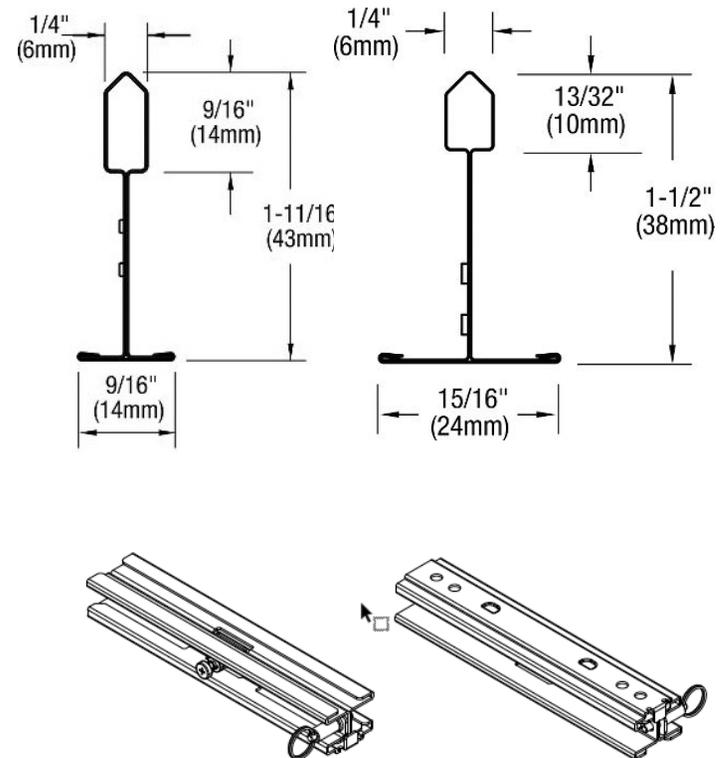
# AP-MNT-MP10-C

–The mount covers both the "Interlude" (top) and "Silhouette" (bottom) style rails

–3 pieces total

  –Two rails assemble around the suspension rail, held together with a small clip on the tail side

  –The AP mount attached with two screws to the AP, and then slides around the two Tee-rail assemblies.

  –Secure with the spring loaded pin and then tighten the retention screw to lock it in



*Interlude*

*Silhouette*
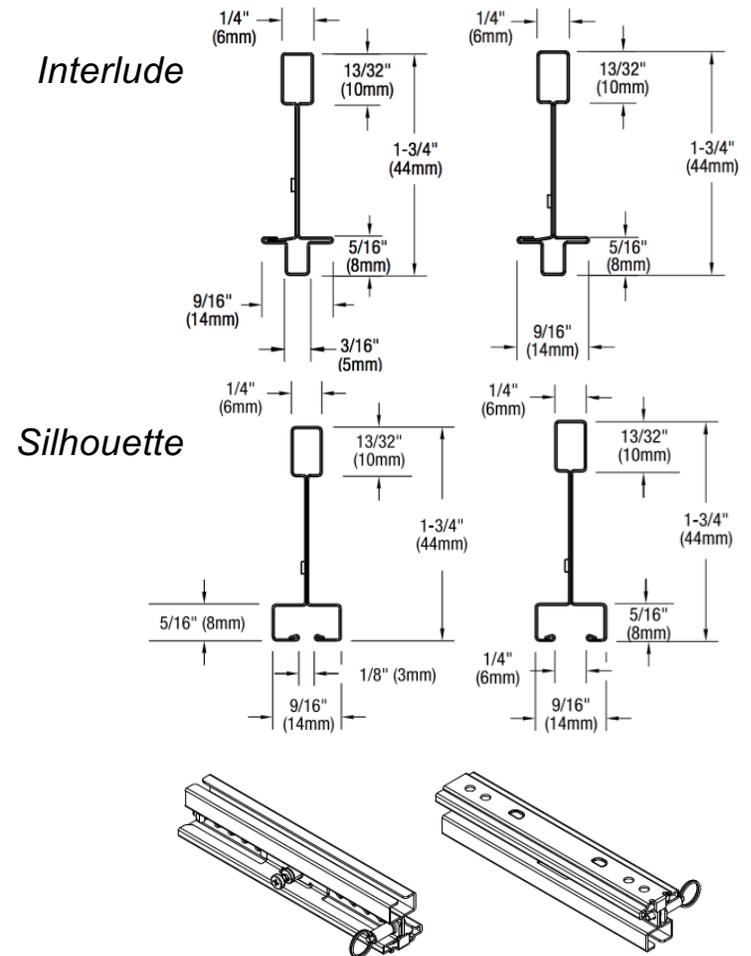
# AP-MNT-MP10-D

–The mount covers a wall mount or fixed ceiling installation

–4 pieces total

  –Two rails assemble that go between the wall mount rail and the AP mount rail

  –The AP mount rail attaches to the AP

  –Secure the wall mount rail to the wall or hard ceiling

  –Then slide the two-rail assembly between the AP and wall, secure with the spring pin and then lock it in place by tightening the screw to lock everything together
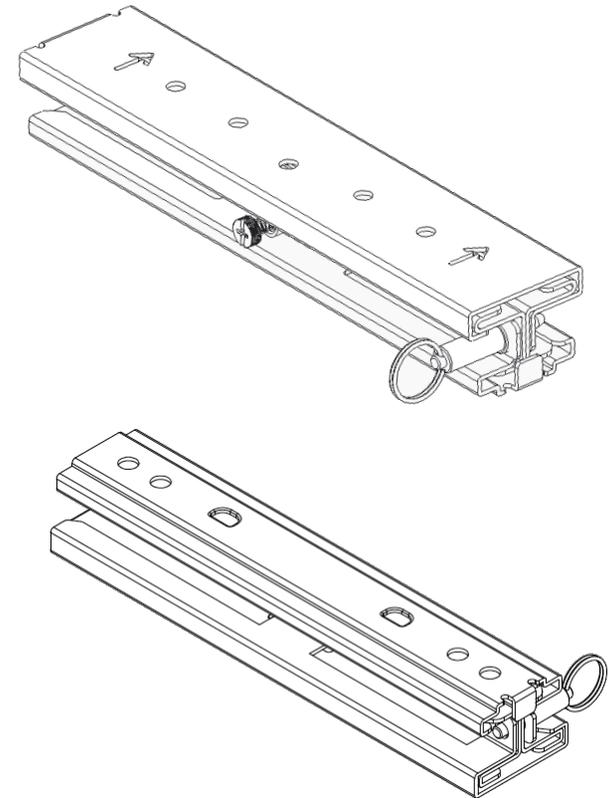
# AP-MNT-MP10-E

– The mount provides a large, flat wall mount bracket that can attach to a flat wall, or a 1-gang or 2-gang electrical box

– 2 pieces total

  – The large, flat wall mount bracket with an integrated lower rail that will slide in to the AP mount bracket

  – The AP mount rail attaches to the AP

  – Secure the wall mount bracket to the wall or the 1-gang or 2-gang box, then slide the AP on over the rail on the mount to the AP.

  – Secure with the spring pin and then tighten the screw to secure the AP to the mount
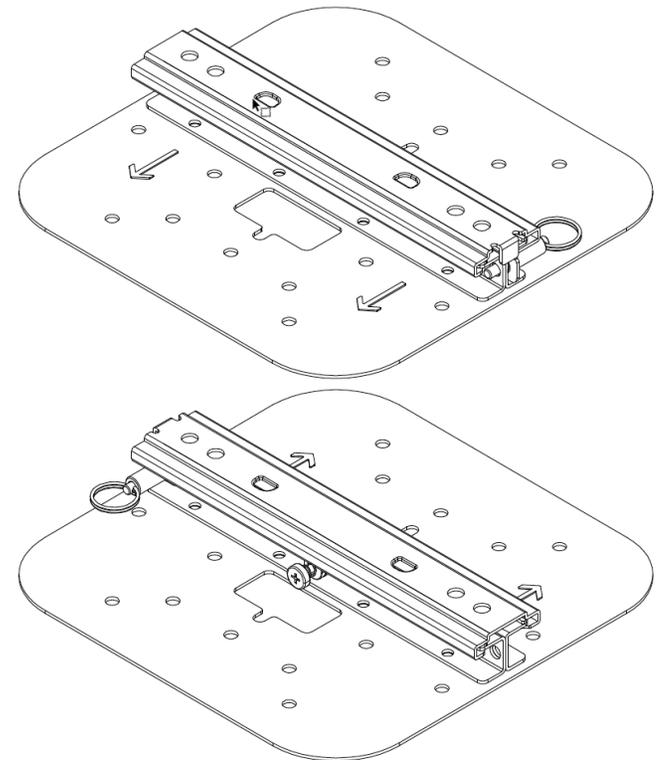
# AP-MNT-MP10-X

–The mount serves as an adapter to allow for the mounting of the AP-5xx series APs to the older wall-mounts for the AP-2xx/3xx APs

  – AP-220-MNT-W2 / W3

  – AP-200-MNT-W2 / W3

  – AP-310-MNT-W3

–Allows the retrofit of newer AP-5xx APs to mount to older W2/W3 mounts, noting that it will add some additional height to the AP (approx. 5/8")
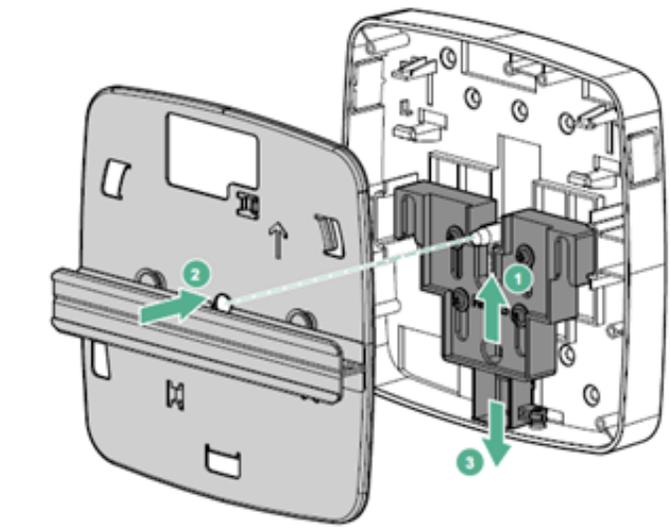
# New AP-5xx Mount Location
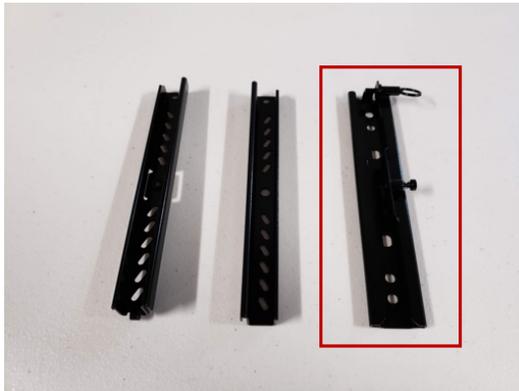
Screw threads to secure AP mount

All AP-5xx will ship with the Common Mount pre-attached (to minimize risk of customers damanging threads and to make new installs easier)

'Keyed' alignment knobs to ensure mount is properly installed.

*Pictured with the AP-555*
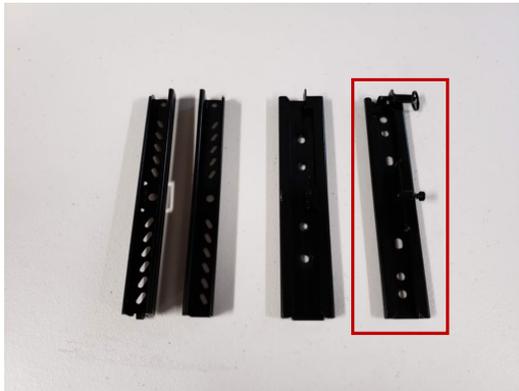
# AP-MNT-MP10-A (9/16") and AP-MNT-MP10-B (15/16")



*The common part of the mount is show inside the red box for illustrative purposes only. In production, this will be pre-installed on the AP, and the parts shipped will include the remaining parts required.*

*Pictured with the AP-555*

# AP-MNT-MP10-C (works with Interlude and Silhouette)



*The common part of the mount is show inside the red box for illustrative purposes only. In production, this will be pre-installed on the AP, and the parts shipped will include the remaining parts required.*

*Pictured with the AP-555*

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# AP-MNT-MP10-C (Interlude on top, Silhouette on bottom)

*Pictured with the AP-555*

# AP-MNT-MP10-D (fixed/solid ceiling or wall mount)



*The common part of the mount is show inside the red box for illustrative purposes only. In production, this will be pre-installed on the AP, and the parts shipped will include the remaining parts required.*
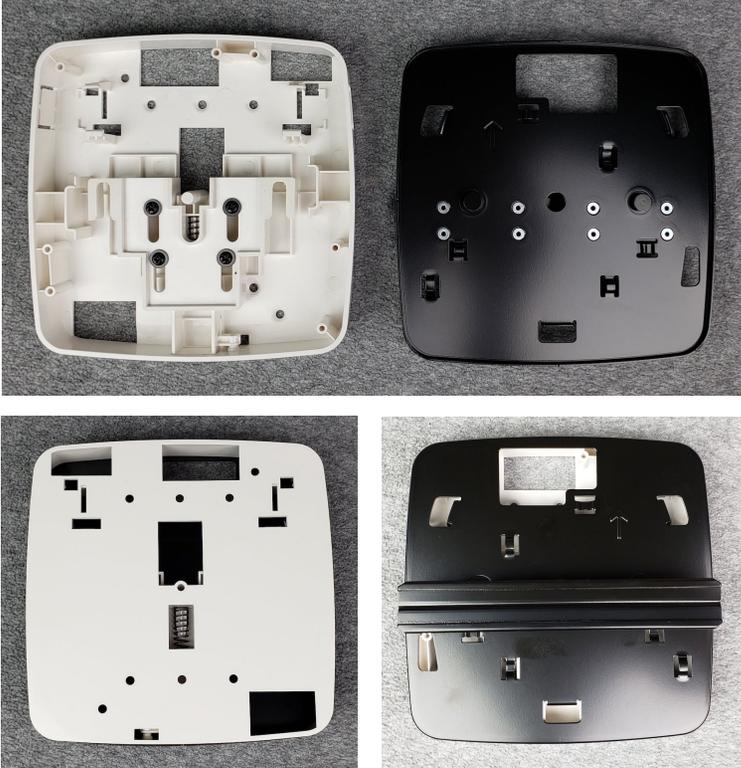
*Pictured with the AP-555*
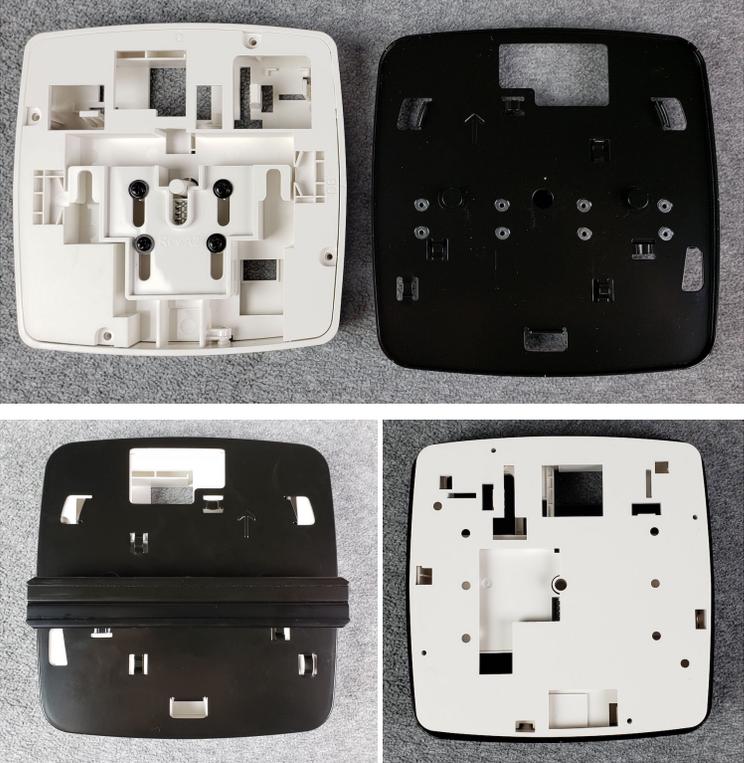
# AP-MNT-MP10-E (wall or 1-gang/2-gang wall box mount)

Note: In this case the plate mount is secured to the wall or 1-gang/2-gang box first. Then the AP will slide on to the mount.

*Pictured with the AP-555*
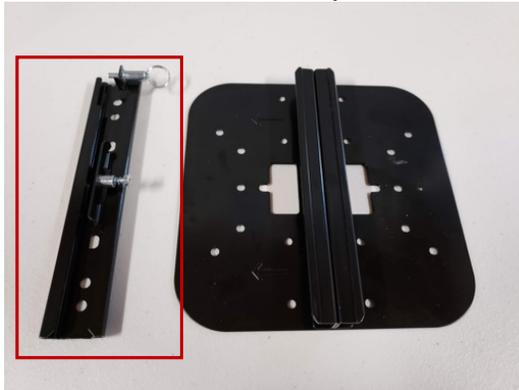
# AP-MNT-MP10-X with AP-220-MNT-W3 (with AP-535)

# AP-MNT-MP10-X with AP-200-MNT-W3 (with AP-505)

# AP-MNT-MP10-X with AP-310-MNT-W3 (with AP-515)

# Thank you

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