

# Omada Access Points

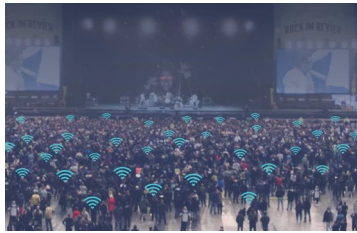
The Professional Business Wi-Fi





# Scenario-Based Design

Specially-Designed Access Points for All Kinds of Environments



## High-Density Scenarios

Wi-Fi 7 / 6 / 5 Access Points



**EAP660 HD**



**EAP620 HD**



## Wide Area Coverage

Ceiling Mount Access Points



**EAP773**



**EAP683 UR**



## Outdoor Environments

Outdoor Access Points



**EAP625-Outdoor HD**



**EAP215-Bridge KIT**



## In-Room Wi-Fi


























Wall Plate Access Points



**EAP655-Wall**












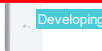



**EAP615-Wall**

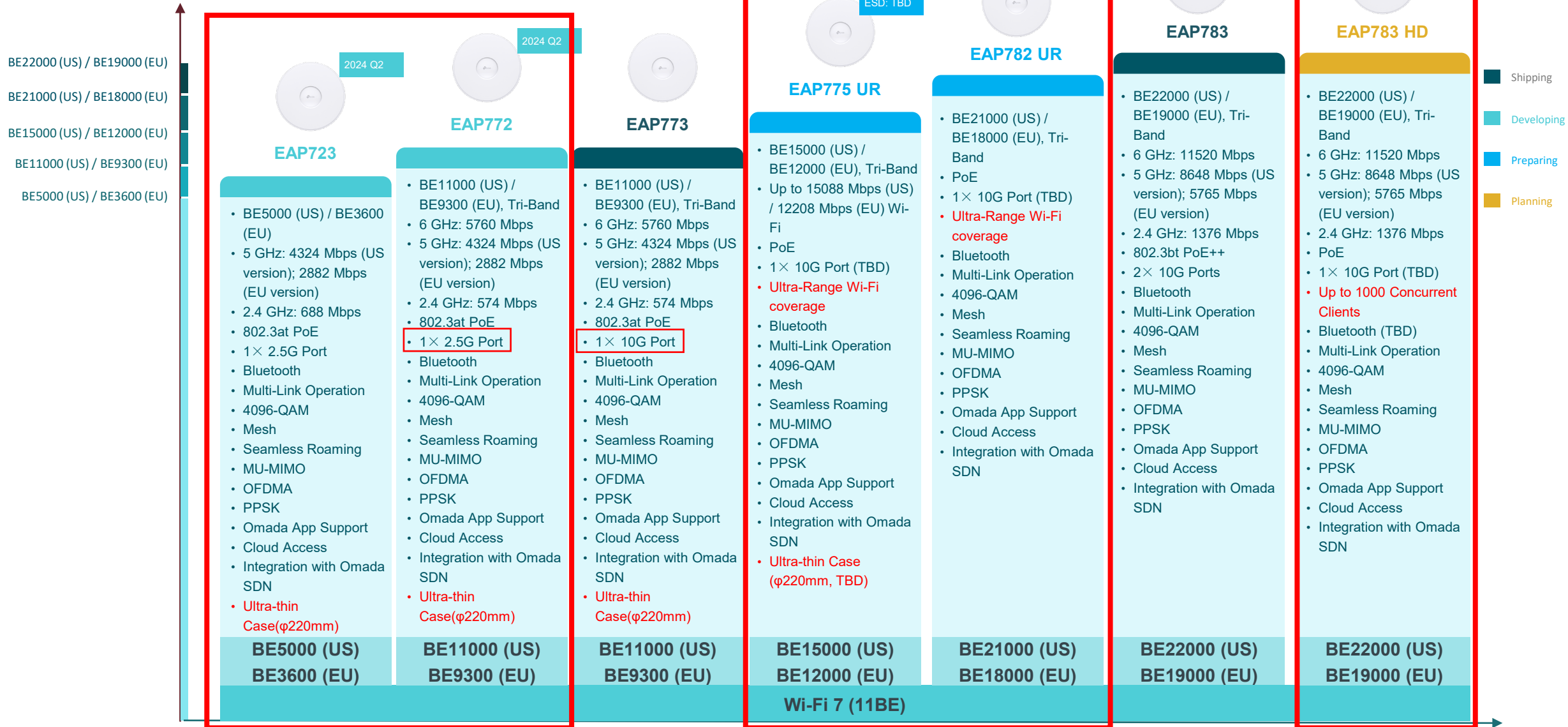
	Wi-Fi 7					Wi-Fi 6					Wi-Fi 5		Wi-Fi 4	
	BE22000 (US) BE19000 (EU)	BE21000 (US) BE18000 (EU)	BE15000 (US) BE12000 (EU)	BE11000 (US) BE9300 (EU)	BE5000 (US) BE3600 (EU)	AX6000	AX5400	AX3600	AX3000	AX1800	AC1750	AC1350	AC1200	N300
Ceiling Mount Access Points	 <p><b>EAP783</b></p> <ul style="list-style-type: none"> <li>• Wi-Fi 7 Tri-Band</li> <li>• 802.3bt PoE</li> <li>• 2x 10G Ports</li> <li>• Bluetooth</li> </ul>	 <p><b>EAP782 UR*</b></p> <ul style="list-style-type: none"> <li>• Wi-Fi 7 Tri-Band</li> <li>• PoE</li> <li>• 1x 10G Port (TBD)</li> <li>• Ultra-Range Coverage</li> </ul>	 <p><b>EAP775 UR*</b></p> <ul style="list-style-type: none"> <li>• Wi-Fi 7 Tri-Band</li> <li>• PoE</li> <li>• 1x 10G Port (TBD)</li> <li>• Ultra-Range Coverage</li> </ul>	 <p><b>EAP773</b></p> <ul style="list-style-type: none"> <li>• Wi-Fi 7 Tri-Band</li> <li>• 802.3at PoE</li> <li>• 1x 10G Port</li> <li>• Bluetooth</li> </ul>	 <p><b>EAP723*</b></p> <ul style="list-style-type: none"> <li>• Wi-Fi 7 Dual-Band</li> <li>• 802.3at PoE</li> <li>• 1x 2.5G Port</li> <li>• Bluetooth</li> </ul>	 <p><b>EAP683 UR*</b></p> <ul style="list-style-type: none"> <li>• Ultra-Range Coverage</li> <li>• 802.3at PoE</li> <li>• 1x 2.5G Port</li> <li>• Mesh</li> <li>• Roaming</li> <li>• Bluetooth</li> </ul>	 <p><b>EAP670</b></p> <ul style="list-style-type: none"> <li>• 802.3at PoE</li> <li>• 1x 2.5G Port</li> <li>• Bluetooth (v2)</li> <li>• Mesh</li> <li>• Roaming</li> <li>• Ultimate Slim Design (v2)</li> <li>• DC Adapter Included</li> </ul>	 <p><b>EAP660 HD</b></p> <ul style="list-style-type: none"> <li>• 802.3at PoE</li> <li>• 1x 2.5G Port</li> <li>• Bluetooth (v2)</li> <li>• Mesh</li> <li>• Roaming</li> <li>• Ultimate Slim Design (v2)</li> <li>• DC Adapter Included</li> </ul>	 <p><b>EAP650</b></p> <ul style="list-style-type: none"> <li>• 802.3at and Passive PoE</li> <li>• 1x 1G Port</li> <li>• Mesh</li> <li>• Roaming</li> <li>• Adapter Included</li> </ul>	 <p><b>EAP620 HD</b></p> <ul style="list-style-type: none"> <li>• 802.3at and Passive PoE</li> <li>• 1x 1G Port</li> <li>• Mesh</li> <li>• Roaming</li> <li>• Adapter Included</li> </ul>	 <p><b>EAP610</b></p> <ul style="list-style-type: none"> <li>• 802.3at and Passive PoE</li> <li>• 1x 1G Port</li> <li>• Mesh</li> <li>• Roaming</li> <li>• Adapter Included</li> </ul>	 <p><b>EAP265 HD/ EAP245 (1-pack, 5-pack)</b></p> <ul style="list-style-type: none"> <li>• 802.3af and Passive PoE</li> <li>• 2x 1G Ports</li> <li>• Mesh</li> <li>• Roaming</li> <li>• Adapter Included (Except EAP245 (5-pack))</li> </ul>	 <p><b>EAP225</b></p> <ul style="list-style-type: none"> <li>• 802.3af and Passive PoE</li> <li>• 1x 1G Port</li> <li>• Mesh</li> <li>• Roaming</li> <li>• Adapter Included</li> </ul>	 <p><b>EAP115</b></p> <ul style="list-style-type: none"> <li>• 802.3af PoE</li> <li>• DC Adapter Included</li> </ul>
	 <p><b>EAP783 HD*</b></p> <ul style="list-style-type: none"> <li>• Wi-Fi 7 Tri-Band</li> <li>• 802.3bt PoE</li> <li>• 1x 10G Port (TBD)</li> <li>• Up to 100 Concurrent Clients</li> </ul>			 <p><b>EAP772*</b></p> <ul style="list-style-type: none"> <li>• Wi-Fi 7 Tri-Band</li> <li>• 802.3at PoE</li> <li>• 1x 2.5G Port</li> <li>• Bluetooth</li> </ul>		<p><b>EAP680</b></p> <ul style="list-style-type: none"> <li>• 802.3at PoE</li> <li>• 1x 2.5G Port</li> <li>• Mesh</li> <li>• Roaming</li> <li>• Bluetooth</li> <li>• DC Adapter Included</li> </ul>	<p><b>EAP673</b></p> <p>Same as EAP670, Except Adapter Not Included</p>		<p><b>EAP653 (1-pack, 5-pack)</b></p> <p>Same to EAP650, Except Adapter Not Included</p>		<p><b>EAP613 (1-pack, 5-pack)</b></p> <p>Same as EAP610, Except Adapter Not Included</p>			<p><b>EAP110</b></p> <ul style="list-style-type: none"> <li>• Passive PoE</li> <li>• Adapter Included</li> </ul>
Wall Plate Access Points				 <p><b>EAP775-Wall*</b></p> <ul style="list-style-type: none"> <li>• Wi-Fi 7 Tri-Band</li> <li>• PoE</li> </ul>	 <p><b>EAP725-Wall*</b></p> <ul style="list-style-type: none"> <li>• Wi-Fi 7 Dual-Band</li> <li>• 802.3at/bt PoE (TBD)</li> <li>• 2x 2.5G + 2x 1G Ports (TBD)</li> <li>• PoE pass-through (TBD)</li> </ul>	 <p><b>EAP673-Extender*</b></p> <ul style="list-style-type: none"> <li>• 1x 1G Port</li> <li>• AC Plug Power Supply</li> <li>• Mesh</li> </ul>		 <p><b>EAP655-Wall</b></p> <ul style="list-style-type: none"> <li>• 802.3af/at PoE</li> <li>• 4x 1G Ports</li> <li>• PoE pass-through</li> </ul>	 <p><b>EAP615-Wall (1-pack, 5-pack (EU)*)</b></p> <ul style="list-style-type: none"> <li>• 802.3af/at PoE</li> <li>• 4x 1G Ports</li> <li>• PoE pass-through</li> </ul>			 <p><b>EAP235-Wall</b></p> <ul style="list-style-type: none"> <li>• 802.3af/at PoE</li> <li>• 4x 1G Ports</li> <li>• PoE pass-through</li> </ul>	 <p><b>EAP115-Wall</b></p> <ul style="list-style-type: none"> <li>• 802.3af PoE</li> <li>• 2x 10/100 Mbps Ports</li> </ul>	
Desktop Access Points				 <p><b>EAP770-Desktop*</b></p> <ul style="list-style-type: none"> <li>• Wi-Fi 7 Tri-Band</li> <li>• PoE and DC Power Supply</li> </ul>				 <p><b>EAP650-Desktop*</b></p> <ul style="list-style-type: none"> <li>• 802.3af/at PoE and DC Power Supply</li> <li>• 4x 1G RJ45 Ports</li> <li>• 1x RJ11 Port</li> <li>• PoE pass-through</li> </ul>						

\*These products and features are being developed, prepared, or planned, and the images may vary then. Refer to the next pages for the ESD. V2 of EAP670 and EAP660 HD supports Bluetooth and ultimate slim design while V1 doesn't. EAP615-Wall (5-pack) is available for EU version.

Note:  
 (1) Due to regulatory limits on spectrum, the 5 GHz band of the Wi-Fi 7 access point EU version cannot have 240 MHz bandwidth, hence the theoretical speeds of the EU version in the 5 GHz band is ~67% of the corresponding US version.  
 (2) The Power adapter is not included in the package of EAP223, EAP613, EAP653, EAP653 UR, EAP673, EAP683 UR, EAP772, EAP773, EAP783, EAP723, EAP113-Outdoor, EAP623-Outdoor HD, and EAP625-Outdoor HD.

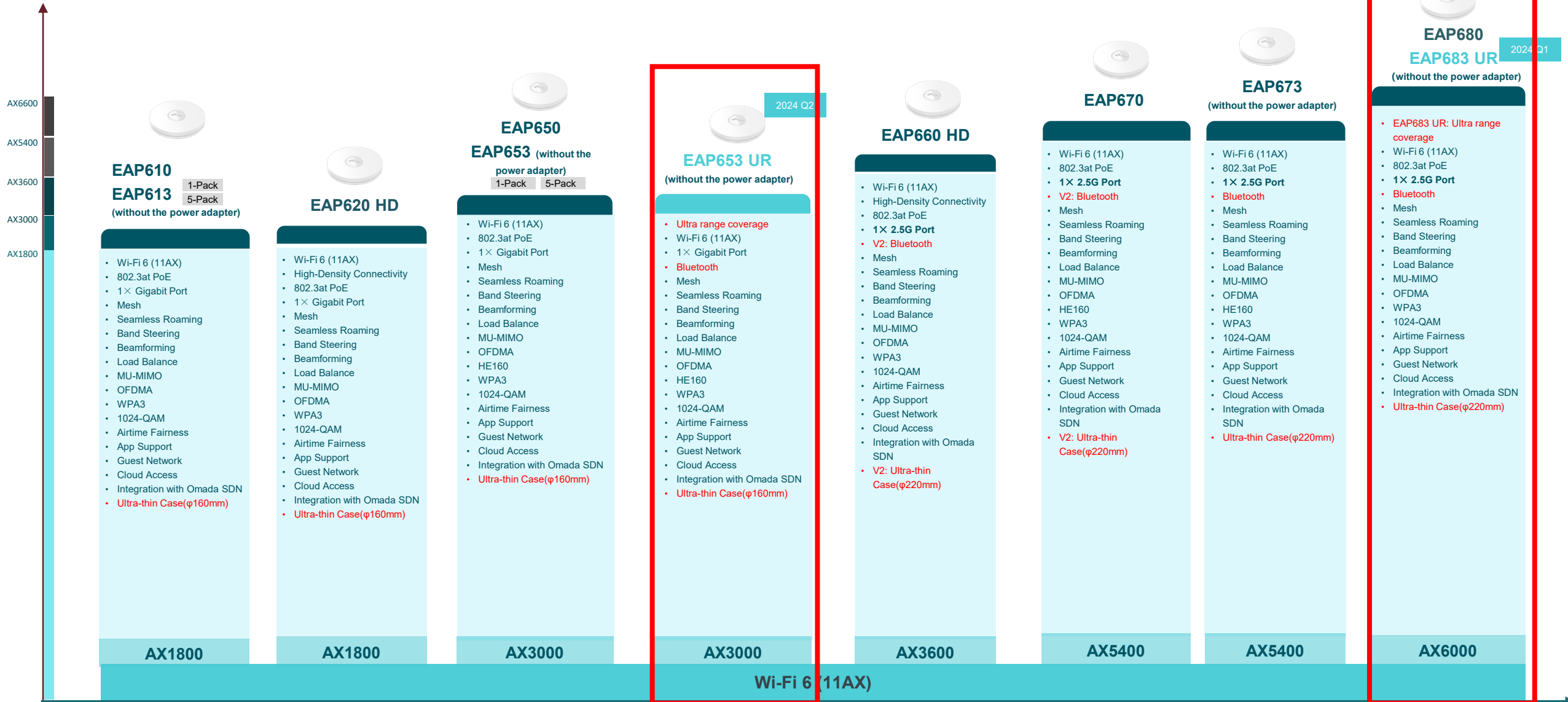
	Wi-Fi 7	Wi-Fi 6		Wi-Fi 5	Wi-Fi 4			
	BE11000 (US) BE9300 (EU)	AX3000	AX1800		AC1200	5GHz AC867	5GHz N300	2.4 GHz N300
Outdoor Access Points	 <p><b>EAP770-Outdoor*</b></p> <ul style="list-style-type: none"> <li>• Wi-Fi 7 Tri-Band</li> <li>• PoE</li> <li>• Mesh</li> <li>• Roaming</li> <li>• IP67</li> <li>• Adapter Included</li> </ul>	 <p><b>EAP650-Outdoor</b></p> <ul style="list-style-type: none"> <li>• 802.3at and Passive PoE</li> <li>• Smart Antennas</li> <li>• 1× 1G Port</li> <li>• Mesh</li> <li>• Roaming</li> <li>• IP67</li> <li>• Adapter Included</li> </ul>	 <p><b>EAP625-Outdoor HD</b></p> <ul style="list-style-type: none"> <li>• 802.3at and Passive PoE</li> <li>• 1× 1G Port</li> <li>• Mesh and Roaming</li> <li>• IP67</li> <li>• Bluetooth</li> <li>• Detachable External Antennas</li> </ul>	 <p><b>EAP610-Outdoor</b></p> <ul style="list-style-type: none"> <li>• 802.3at and Passive PoE</li> <li>• 1× 1G Port</li> <li>• Mesh</li> <li>• Roaming</li> <li>• IP67</li> <li>• Adapter Included</li> </ul>	 <p><b>EAP225-Outdoor</b></p> <ul style="list-style-type: none"> <li>• 802.3af and Passive PoE</li> <li>• 1× 1G Port</li> <li>• Mesh</li> <li>• Roaming</li> <li>• IP65</li> <li>• Adapter Included</li> </ul>			 <p><b>EAP113-Outdoor</b></p> <ul style="list-style-type: none"> <li>• 802.3af and Passive PoE</li> <li>• IP65</li> </ul> <p><b>EAP110-Outdoor</b></p> <ul style="list-style-type: none"> <li>• Passive PoE</li> <li>• IP65</li> <li>• Adapter Included</li> </ul>
			 <p><b>EAP650 D90-Outdoor (TBD)*</b></p> <ul style="list-style-type: none"> <li>• Internal Directional Antennas</li> <li>• 802.3at and Passive PoE</li> <li>• 1× 1G Port</li> <li>• Mesh</li> <li>• Roaming</li> <li>• IP67</li> </ul>	 <p><b>EAP623-Outdoor HD</b></p> <ul style="list-style-type: none"> <li>• 802.3at and Passive PoE</li> <li>• 1× 1G Port</li> <li>• Mesh</li> <li>• Roaming</li> <li>• IP67</li> <li>• Smart Antennas</li> </ul>				
Outdoor Bridge						 <p><b>EAP215-Bridge KIT</b></p> <ul style="list-style-type: none"> <li>• 5 km+ Transmission</li> <li>• Passive PoE and 12 VDC</li> <li>• IP65</li> <li>• Adapter Included</li> </ul> <p><b>EAP211-Bridge KIT</b></p> <ul style="list-style-type: none"> <li>• 1 km+ Transmission</li> <li>• Passive PoE and 12 VDC</li> <li>• IP65</li> <li>• Adapter Included</li> </ul>	 <p><b>EAP115-Bridge KIT*</b></p> <ul style="list-style-type: none"> <li>• 5 km+ Transmission</li> <li>• Passive PoE and 12 VDC</li> <li>• IP65</li> <li>• Adapter Included</li> </ul>	 <p><b>EAP111-Bridge KIT*</b></p> <ul style="list-style-type: none"> <li>• 1 km+ Transmission (TBD)</li> <li>• Passive PoE and 12 VDC (TBD)</li> <li>• IP65 (TBD)</li> <li>• Adapter Included</li> </ul>
GPON Access Points	<p>Note:</p> <p>(1) Due to regulatory limits on spectrum, the 5 GHz band of the Wi-Fi 7 access point EU version cannot have 240 MHz bandwidth, hence the theoretical speeds of the EU version in the 5 GHz band is ~67% of the corresponding US version.</p> <p>(2) The Power adapter is not included in the package of EAP223, EAP613, EAP653, EAP653 UR, EAP673, EAP683 UR, EAP772, EAP773, EAP783, EAP723, EAP113-Outdoor, EAP623-Outdoor HD, and EAP625-Outdoor HD.</p>		 <p><b>EAP610GP-Desktop*</b></p> <ul style="list-style-type: none"> <li>• Desktop</li> <li>• DC Power Supply</li> <li>• 1× GPON Port</li> <li>• 4× 1G RJ45 Ports</li> <li>• 1× RJ11 Port</li> <li>• Seamless Roaming</li> <li>• Supports 802.3af PoE Out</li> <li>• Adapter Included</li> </ul>	 <p><b>EAP615GP-Wall*</b></p> <ul style="list-style-type: none"> <li>• Wall Plate</li> <li>• AC Power Supply</li> <li>• 1× GPON Port</li> <li>• 4× 1G RJ45 Ports</li> <li>• 1× RJ11 Port</li> <li>• Seamless Roaming</li> </ul>				

# Omada Ceiling Mount Wi-Fi 7 Access Points



# Omada Ceiling Mount Wi-Fi 6 Access Points

■ Shipping ■ Developing





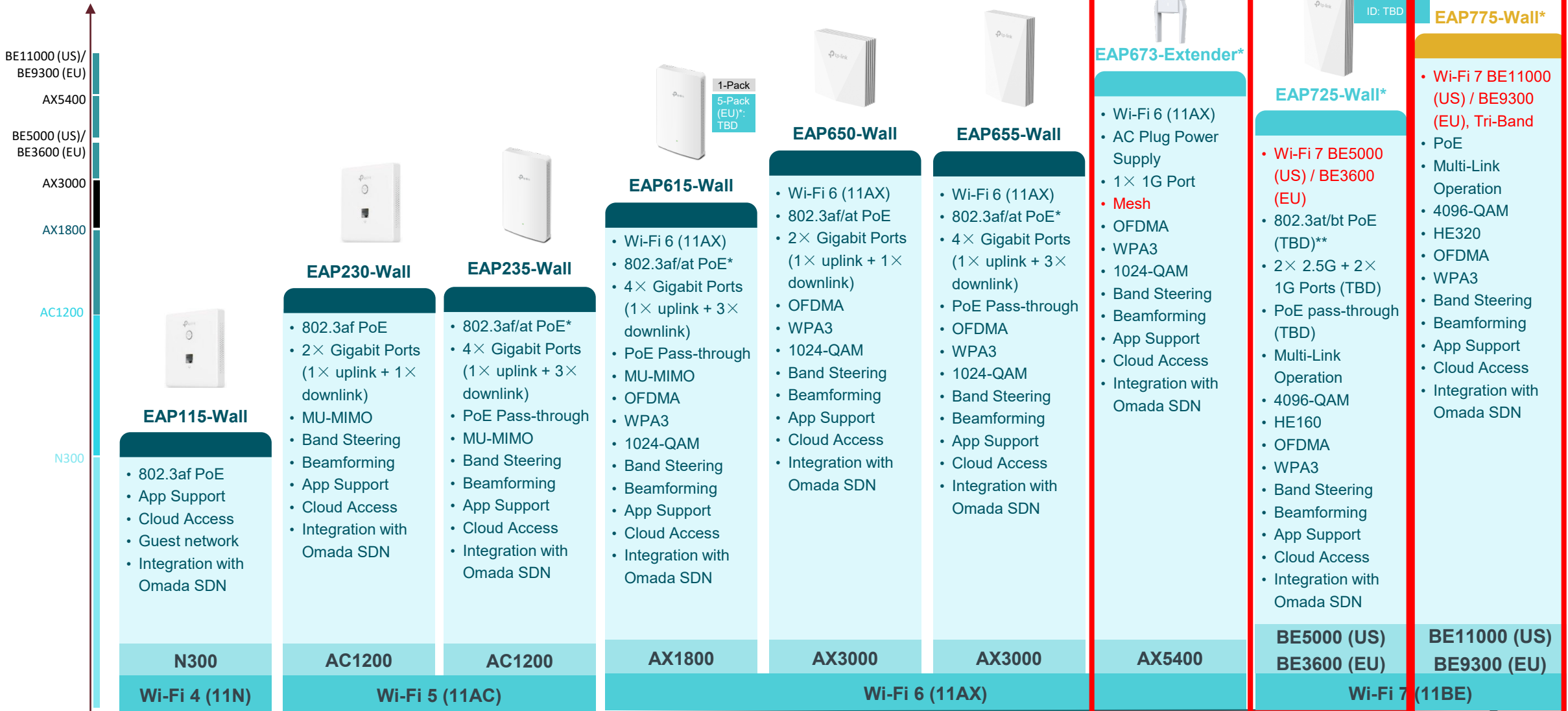


# Omada Wall Plate Access Points

Shipping

Developing

Planning



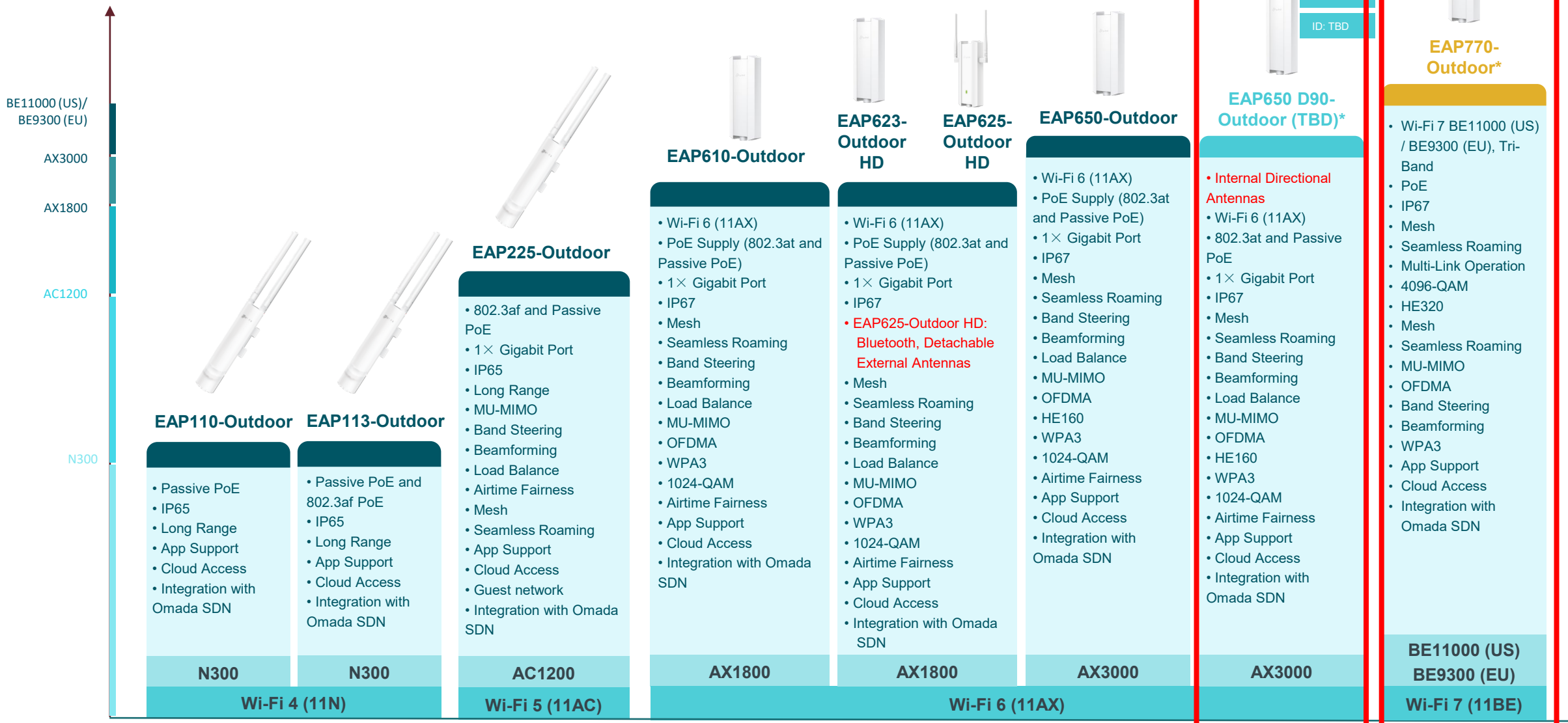
\*These products are being developed or planned. Design sketches for reference only. EAP615-Wall (5-pack) is available for EU version.

\*\*802.3at PoE power supply is required when PoE pass-through of these access points is used. (EAP725-Wall requires 802.3bt PoE)



# Omada Outdoor Access Points

■ Shipping ■ Developing ■ Developing



\*These products are being developed or planned. Design sketches for reference only.



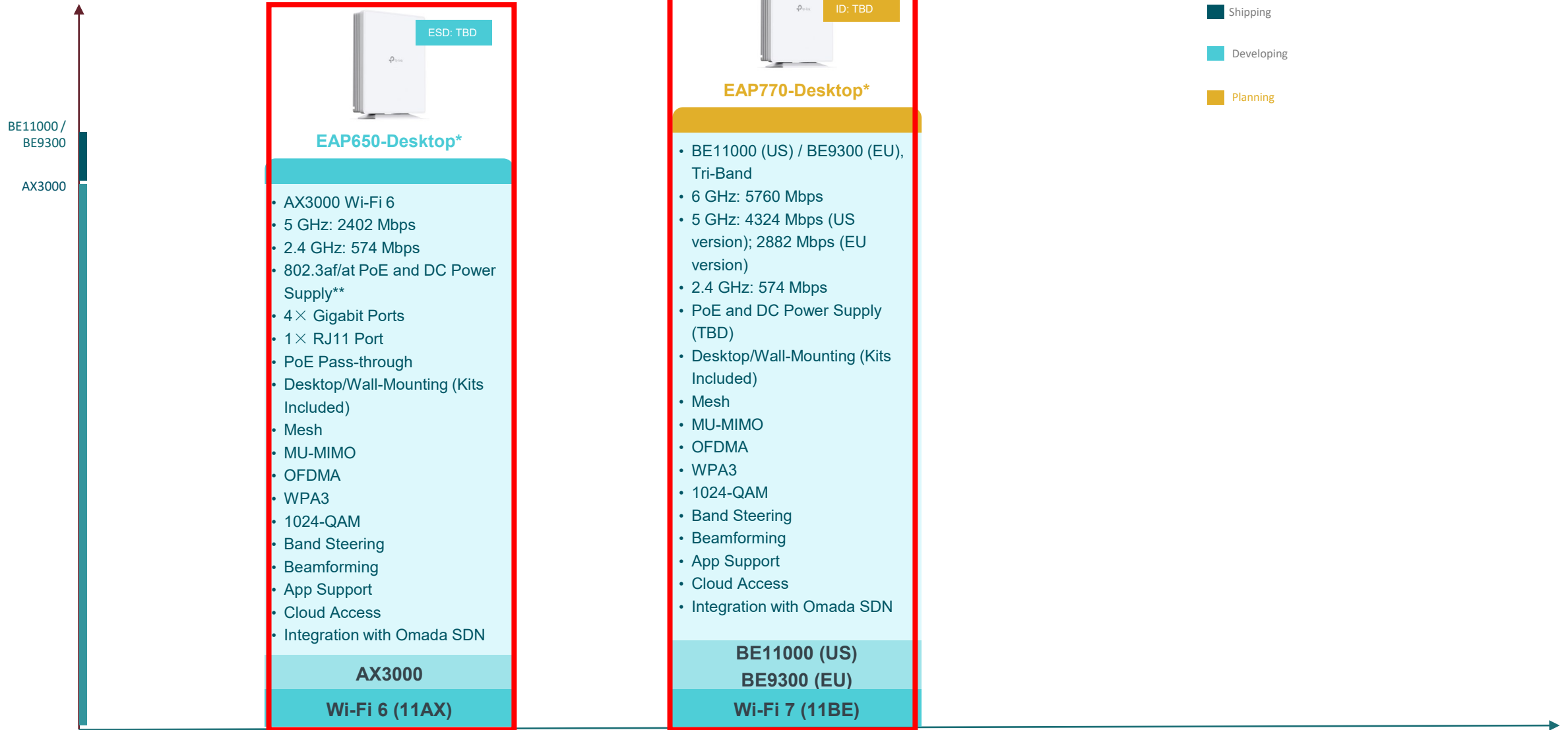


# Omada Outdoor Bridges





# Omada Desktop Access Points



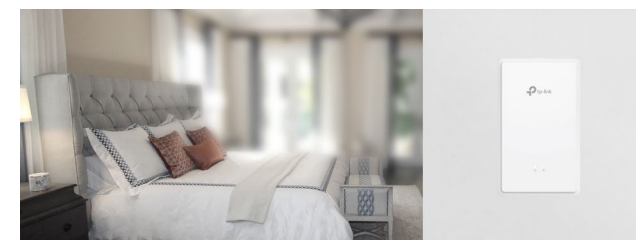
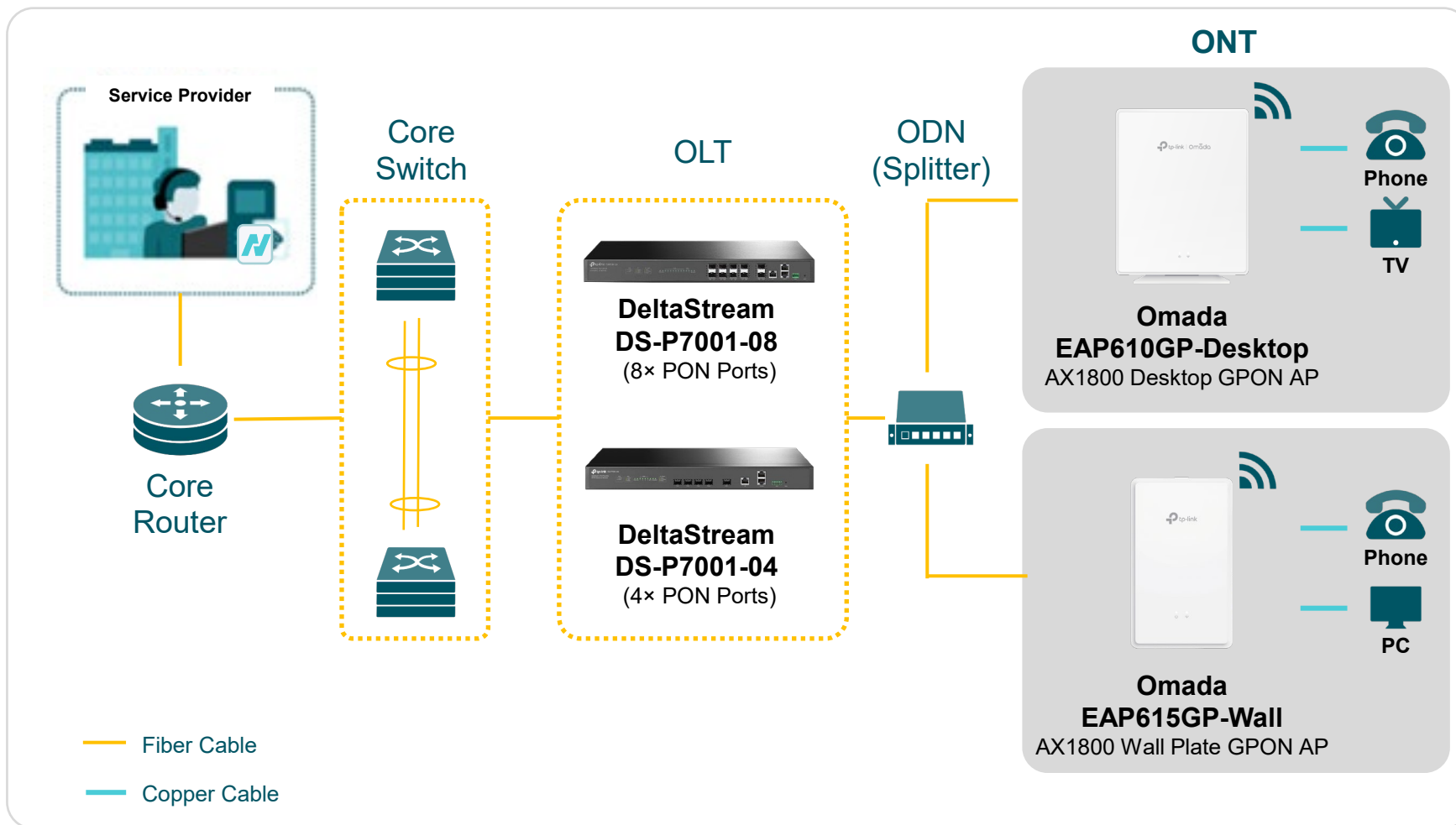


# Omada Optical Solution with GPON APs

# Optical Solution with Omada GPON APs

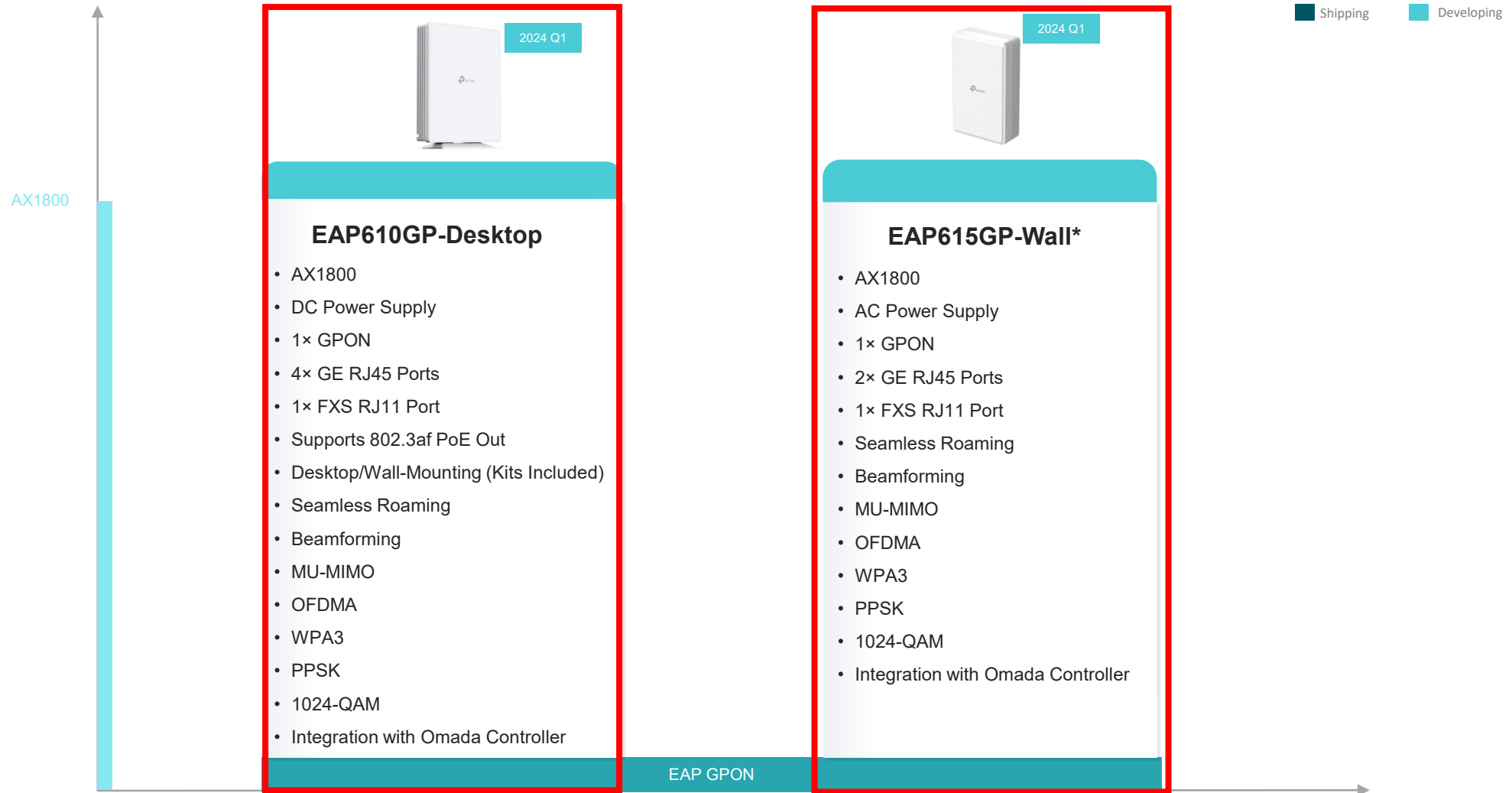


Unified Management for OLT and Omada ONT Devices



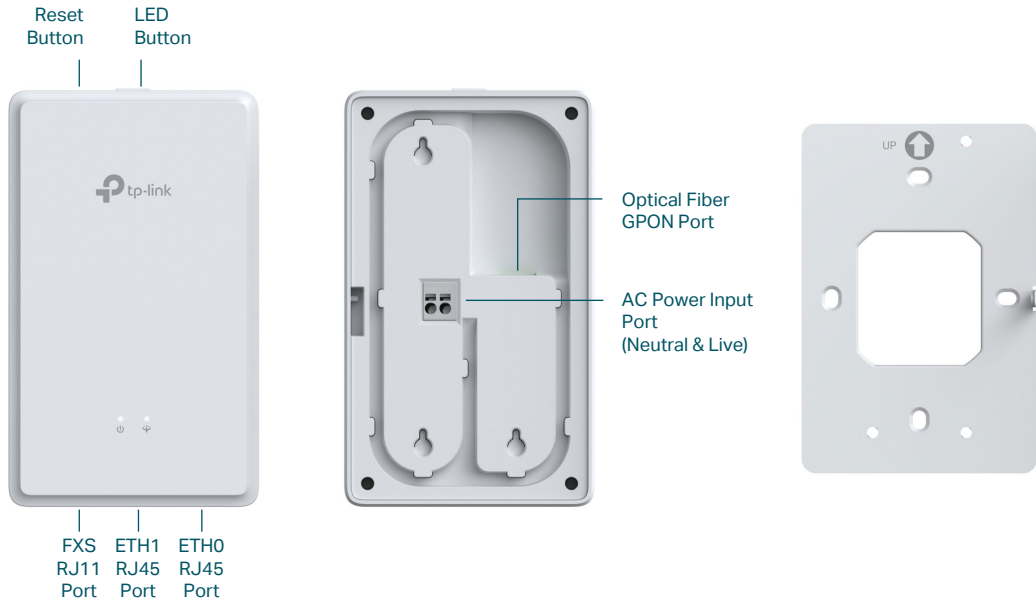


# ONT — Omada GPON Access Points





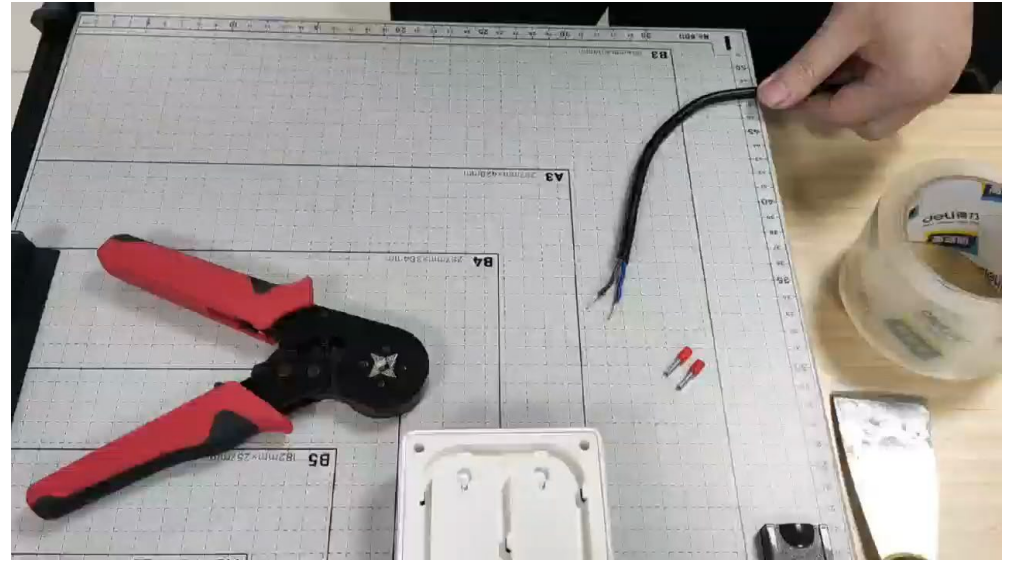
# Easily Install the Wall Plate GPON AP



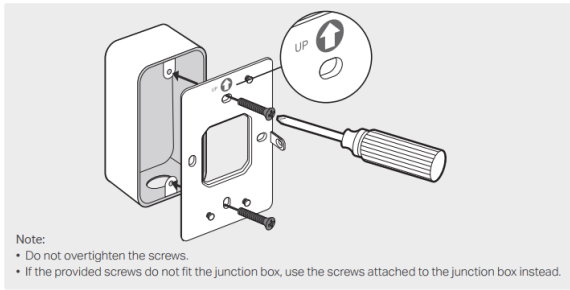
Front

Back

Metal Mount Bracket

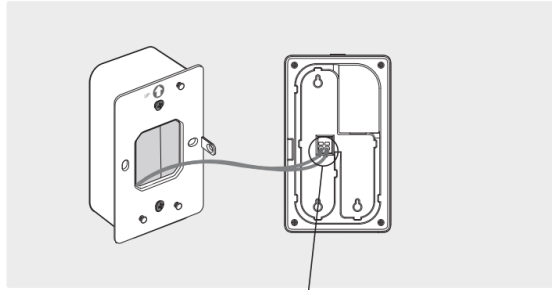


Watch how to connect the AC power cable (Neutral and Live powerline)



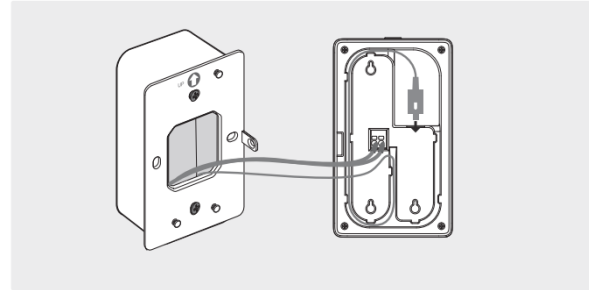
①

Secure the mounting bracket



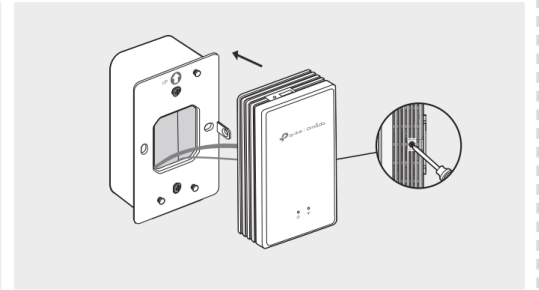
②

Connect the AC power cable



③

Connect the optical fiber



④

Attach the EAP to the mounting bracket

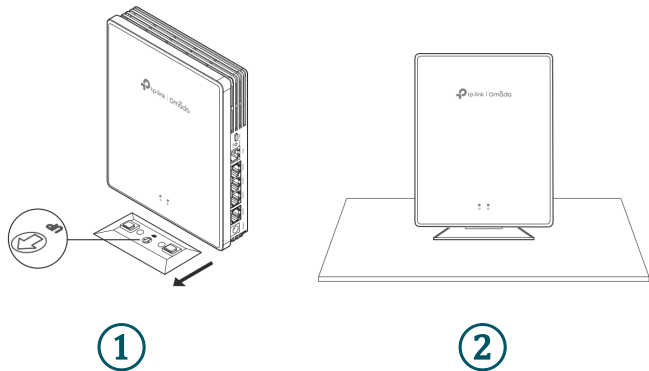




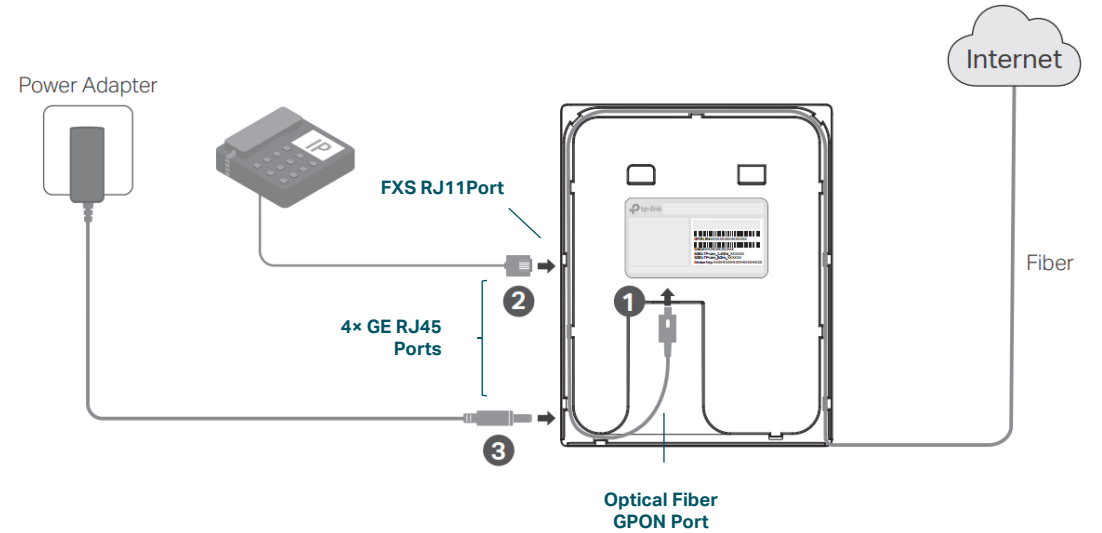
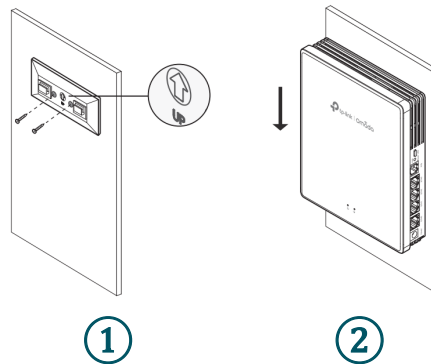
# Easily Install the Desktop GPON AP (Desktop or Wall Mount)



**Desktop**



**Wall Mount**



- ① Remove the anti-dust plug, connect and optical fiber
- ② Connect your phone to the EAP's FXS port
- ③ Connect the EAP to a power socket via the provided power adapter
- ④ Wait until the GPON LED is green on or flashing green