



# OmniAccess Stellar Product Line Matrix

WLAN product & antenna comparison guide



	AP1451	AP1431	AP1411
<b>WI-FI STANDARD</b>	<b>802.11ax - Wi-Fi 6E</b> Retro-compatible	<b>802.11ax - Wi-Fi 6E</b> Retro-compatible	<b>802.11ax - Wi-Fi 6E</b> Retro-compatible
<b>TYPE OF USE</b>	<b>Indoor</b>	<b>Indoor</b>	<b>Indoor</b>
<b>MAX THROUGHPUT</b>	<b>10 Gbps</b>	<b>4.2 Gbps</b>	<b>3.6 Gbps</b>
<b>NB OF RADIOS</b>	<b>5</b> (incl. 1 for dedicated scanning & 1 BLE/Zigbee radio)	<b>4</b> (incl. 1 BLE/Zigbee radio)	<b>3</b> (incl. 1 BLE/Zigbee radio)
<b>SUPPORT BANDS</b>	2.4GHz, 5GHz & 6GHz	2.4GHz, 5GHz & 6GHz	2.4GHz / 5GHz / 6GHz (configurable dual-band)
<b>RADIO MIMO TYPE</b>	<b>x8</b> Downlink & Uplink MU-MIMO simultaneous spatial streams	<b>x2</b> Downlink & uplink MU-MIMO simultaneous spatial streams	<b>x2</b> Downlink & uplink MU-MIMO simultaneous spatial streams
<b>OFDMA / OFDM</b>	<b>OFDMA</b>	<b>OFDMA</b>	<b>OFDMA</b>
<b>MAX NB OF SSIDs</b> (per AP)	<b>48</b>	<b>16</b> (limit to 4 on 6GHz)	<b>16</b> (limit to 4 on 6GHz)
<b>MAX NB OF ASSOCIATED CLIENTS</b> (per AP)	<b>1536</b>	<b>512</b>	<b>512</b>
<b>MAX TRANSMIT POWER</b> (per radio chain, MCS0, 2.4GHz/5GHz)	24dBm / 27dBm / 22 dBm	25dBm / 25dBm / 25dBm	25dBm / 25dBm / 25dBm
<b>INTEGRATED ANTENNAS</b>	✓ Omni	✓ Omni	✓ Omni
<b>ANTENNA PEAK GAIN</b> (2.4 GHz / 5GHz)	3.9 dBi	4.5 dBi	4.5 dBi
<b>RF CONNECTORS</b> (RF-SMA)	✗	✗	✗
<b>TPM MODULE</b>	✓	✓	✓
<b>NETWORK INTERFACES</b>	2 x1 / 2.5 / 5 / 10GE	2x 1/2.5GE uplinks	1/2.5GE uplink + 1GE(IoT)
<b>USB HOST INTERFACE</b>	✓ USB 3.0 Type A	✓ USB 3.0 Type A	✓ USB 3.0 Type A
<b>BLE or ZIGBEE</b>	<b>BLE 5.1/Zigbee Integrated</b>	<b>BLE 5.1/Zigbee Integrated</b>	<b>BLE 5.1/Zigbee Integrated</b>
<b>PoE POWERED</b>	802.3bt	802.3bt	802.3bt/at
<b>PoE PSE</b>	✗	✗	✗
<b>DC POWER SUPPORT</b>	✓	✓	✓
<b>OPERATING TEMP RANGE</b>	0°C to 45°C	0°C to 45°C	0°C to 45°C
<b>ENCLOSURE VOLUME</b> (excluding packing box & accessories)	260mm (W) x 260mm (D) x 60mm (H)	180 mm (W) x 180 mm (D) x 36 mm (H)	180 mm (W) x 180 mm (D) x 36 mm (H)
<b>WEIGHT</b> (excluding packing box & accessories)	2370 g	985 g	985 g
<b>RATING</b>	UL2043 (plenum rated)	UL2043 (plenum rated)	UL2043 (plenum rated)
<b>DEEP PACKET INSPECTION</b>	✓	✓	✓
<b>MAX POWER CONSUMPTION</b> (excluding USB, PoE PSE)	<b>49W</b>	<b>34W</b>	<b>25W</b>
<b>SHIPPED WITH MOUNTING KIT</b>	✗ To be ordered separately	✗ To be ordered separately	✗ To be ordered separately

## Wi-Fi 6E Indoor Access Points

Wi-Fi 6E extends the features and capabilities of Wi-Fi 6 into the 6GHz unlicensed band and includes support for up to fourteen 80MHz channels or seven super-wide 160 MHz channels.

Only Wi-Fi 6E-certified devices are permitted in the 6GHz band. This means getting rid of the overhead and traffic from legacy devices, and in consequence, having better connectivity and less interference. What it all comes down to is the ability to support more bandwidth-intensive applications.





# Wi-Fi 6 Indoor Access Points



	AP1351	AP1331	AP1322	AP1321	AP1311	AP1301
<b>WI-FI STANDARD</b>	<b>802.11ax - Wi-Fi 6</b> Retro-compatible	<b>802.11ax - Wi-Fi 6</b> Retro-compatible	<b>802.11ax - Wi-Fi 6</b> Retro-compatible		<b>802.11ax - Wi-Fi 6</b> Retro-compatible	<b>802.11ax - Wi-Fi 6</b> Retro-compatible
<b>TYPE OF USE</b>	<b>Indoor</b>	<b>Indoor</b>	<b>Indoor</b>		<b>Indoor</b>	<b>Indoor</b>
<b>MAX THROUGHPUT</b>	<b>10 Gbps</b>	<b>3.55 Gbps</b>	<b>3 Gbps</b>		<b>1,77 Gbps</b>	<b>1,77 Gbps</b>
<b>NB OF RADIOS</b>	<b>5</b> (incl. 1 for dedicated scanning & 1 BLE/Zigbee radio)	<b>4</b> (incl. 1 for dedicated scanning & 1 BLE/Zigbee radio)	<b>4</b> (incl. 1 for dedicated scanning & 1 BLE/Zigbee radio)		<b>4</b> (incl. 1 for dedicated scanning & 1 BLE/Zigbee radio)	<b>2</b>
<b>SUPPORT BANDS</b>	2.4GHz & 5GHz	2.4GHz & 5GHz	2.4GHz & 5GHz		2.4GHz & 5GHz	2.4GHz & 5GHz
<b>RADIO MIMO TYPE</b>	<b>x8</b> Downlink & Uplink MU-MIMO simultaneous spatial streams	<b>x4</b> Downlink & Uplink MU-MIMO simultaneous spatial streams	<b>x4</b> Downlink & Uplink MU-MIMO simultaneous spatial streams		<b>x2</b> Downlink & Uplink MU-MIMO simultaneous spatial streams	<b>x2</b> Downlink & Uplink MU-MIMO simultaneous spatial streams
<b>OFDMA / OFDM</b>	<b>OFDMA</b>	<b>OFDMA</b>	<b>OFDMA</b>		<b>OFDMA</b>	<b>OFDMA</b>
<b>MAX NB OF SSIDs</b> (per AP)	<b>24</b>	<b>32</b>	<b>32</b>		<b>16</b>	<b>16</b>
<b>MAX NB OF ASSOCIATED CLIENTS</b> (per AP)	<b>1536</b>	<b>1024</b>	<b>1024</b>		<b>512</b>	<b>512</b>
<b>MAX TRANSMIT POWER</b> (per radio chain, MCSO, 2.4GHz/5GHz/6GHz)	18dBm/18dBm	18dBm / 18dBm	18dBm / 18dBm		18dBm / 18dBm	18dBm / 18dBm
<b>INTEGRATED ANTENNAS</b>	✓ Omni	✓ Omni	✗	✓ Omni	✓ Omni	✓ Omni
<b>ANTENNA PEAK GAIN</b> (2.4 GHz / 5GHz)	3.9/3.9 dBi	3.9dBi / 4.6dBi	3.61dBi/4.45dBi		3.3dBi / 3.3dBi	3.3dBi / 3.3dBi
<b>RF CONNECTORS</b> (RF-SMA)	✗	✗	4 RP-SMA	✗	✗	✗
<b>TPM MODULE</b>	✓	✓	✓		✓	✗
<b>NETWORK INTERFACES</b>	2 x 1 / 2.5 / 5 / 10GE	2x5GE uplinks	1GE + 2.5GE		2x1GE + 1GE (IoT)	2x1GE
<b>USB HOST INTERFACE</b>	✓ USB 3.0 Type A	✓ USB 3.0 Type A	✓ USB 2.0 Type A		✓ USB 2.0 Type C	✓ USB 2.0 Type C
<b>BLE or ZIGBEE</b>	<b>BLE 5.1/Zigbee Integrated</b>	<b>BLE 5.1/Zigbee Integrated</b>	<b>BLE 5.1/Zigbee Integrated</b>		<b>BLE 5.1 /Zigbee Integrated</b>	✗
<b>PoE POWERED</b>	802.3bt	802.3bt/at	802.3at (max <b>18W</b> )		802.3af/at	802.3af
<b>PoE PSE</b>	✗	✗	✗		✗	✗
<b>DC POWER SUPPORT</b>	48V DC (nominal)	48V DC (nominal)	48V DC		48V DC (nominal)	48V DC (nominal)
<b>OPERATING TEMP RANGE</b>	0°C to 45°C	0°C to 45°C	0°C to 50°C		0°C to 45°C	0°C to 45°C
<b>ENCLOSURE VOLUME</b> (excluding packing box & accessories)	260mm (W) x 260mm (D) x 60mm (H)	210mm (W) x 210mm (D) x 40mm (H)	180 mm (W) x 180 mm (D) x 36 mm (H)		180 mm (W) x 180 mm (D) x 36 mm (H)	180 mm (W) x 180 mm (D) x 36 mm (H)
<b>WEIGHT</b> (excluding packing box & accessories)	1200 g	985g	700 g		582 g	574 g
<b>RATING</b>	UL2043 (plenum rated) : Under testing	UL2043 (plenum rated)	UL2043 (plenum rated)		UL2043 (plenum rated) : Under testing	UL2043 (plenum rated)
<b>DEEP PACKET INSPECTION</b>	✓	✓	✓		✓	✓
<b>MAX POWER CONSUMPTION</b> (excluding USB, PoE PSE)	<b>50 W</b>	<b>23 W</b>	<b>24.8 W</b>		<b>19.1 W</b>	<b>13.1 W</b>
<b>SHIPPED WITH MOUNTING KIT</b>	✗ To be ordered separately	✗ To be ordered separately	✗ To be ordered separately		✗ To be ordered separately	✗ To be ordered separately



<b>WI-FI STANDARD</b>
<b>TYPE OF USE</b>
<b>MAX THROUGHPUT</b>
<b>NB OF RADIOS</b>
<b>SUPPORT BANDS</b>
<b>RADIO MIMO TYPE</b>
<b>OFDMA / OFDM</b>
<b>MAX NB OF SSIDs</b> <small>(per AP)</small>
<b>MAX NB OF ASSOCIATED CLIENTS</b> <small>(per AP)</small>
<b>MAX TRANSMIT POWER</b> <small>(per radio chain, MCSO, 2.4GHz/5GHz)</small>
<b>INTEGRATED ANTENNAS</b>
<b>ANTENNA PEAK GAIN</b> <small>(2.4 GHz / 5GHz)</small>
<b>RF CONNECTORS</b> <small>(RF-SMA)</small>
<b>TPM MODULE</b>
<b>NETWORK INTERFACES</b>
<b>USB HOST INTERFACE</b>
<b>BLE or ZIGBEE</b>
<b>PoE POWERED</b>
<b>PoE PSE</b>
<b>DC POWER SUPPORT</b>
<b>OPERATING TEMP RANGE</b>
<b>ENCLOSURE VOLUME</b> <small>(excluding packing box &amp; accessories)</small>
<b>WEIGHT</b> <small>(excluding packing box &amp; accessories)</small>
<b>RATING</b>
<b>DEEP PACKET INSPECTION</b>
<b>MAX POWER CONSUMPTION</b> <small>(excluding USB, PoE PSE)</small>
<b>SHIPPED WITH MOUNTING KIT</b>

# Outdoor Access Points



AP1362	AP1361D	AP1361	AP1251
<b>802.11ax - Wi-Fi 6</b> Retro-compatible		<b>802.11ac - Wi-Fi 5</b> Retro-compatible	
<b>Outdoor</b>		<b>Outdoor</b>	
<b>3 Gbps</b>		<b>1.3 Gbps</b>	
<b>4</b> (incl. 1 for dedicated scanning & 1 BLE/Zigbee radio)		<b>2</b>	
2.4GHz & 5GHz		2.4GHz & 5GHz	
<b>x4</b> Downlink & Uplink MU-MIMO simultaneous spatial streams		<b>x4</b> Downlink & Uplink MU-MIMO simultaneous spatial streams	
<b>OFDMA</b>		<b>OFDM</b>	
<b>32</b>		<b>16</b>	
<b>1024</b>		<b>512</b>	
20dBm/20dBm		20dBm/20dBm	
<b>x</b>	<b>✓</b> Directional	<b>✓</b> Omni	<b>✓</b>
(ref page 4)	7.5/7.4 dBI	4.85/6.48 dBI	8.46dBi/6.62dBi
6 N-Type	<b>x</b>	<b>x</b>	<b>x</b>
	<b>✓</b>	<b>✓</b>	<b>✓</b>
2.5GE + 1 SFP port + 1GE (IoT)		1GE + 1GE (IoT)	
<b>x</b>	<b>✓</b> USB 2.0 Type C	<b>x</b>	<b>x</b>
<b>BLE 5.1/Zigbee Integrated</b>		<b>x</b>	
802.3bt/at		802.3af (max <b>15W</b> )	
15.4W/30W		<b>x</b>	
<b>x</b>		<b>x</b>	
-40°C to +65°C		-40°C to +65°C	
243mm (W) x 243mm (D) x 85mm (H)		243mm (W) X 243mm (D) X 85mm (H)	
2230 g		2230 g	
IP67		IP67	
<b>✓</b>		<b>✓</b>	
<b>70 W</b>		<b>11.8 W</b>	
<b>x</b> To be ordered separately		<b>✓</b>	

# Hospitality and Remote Access Points



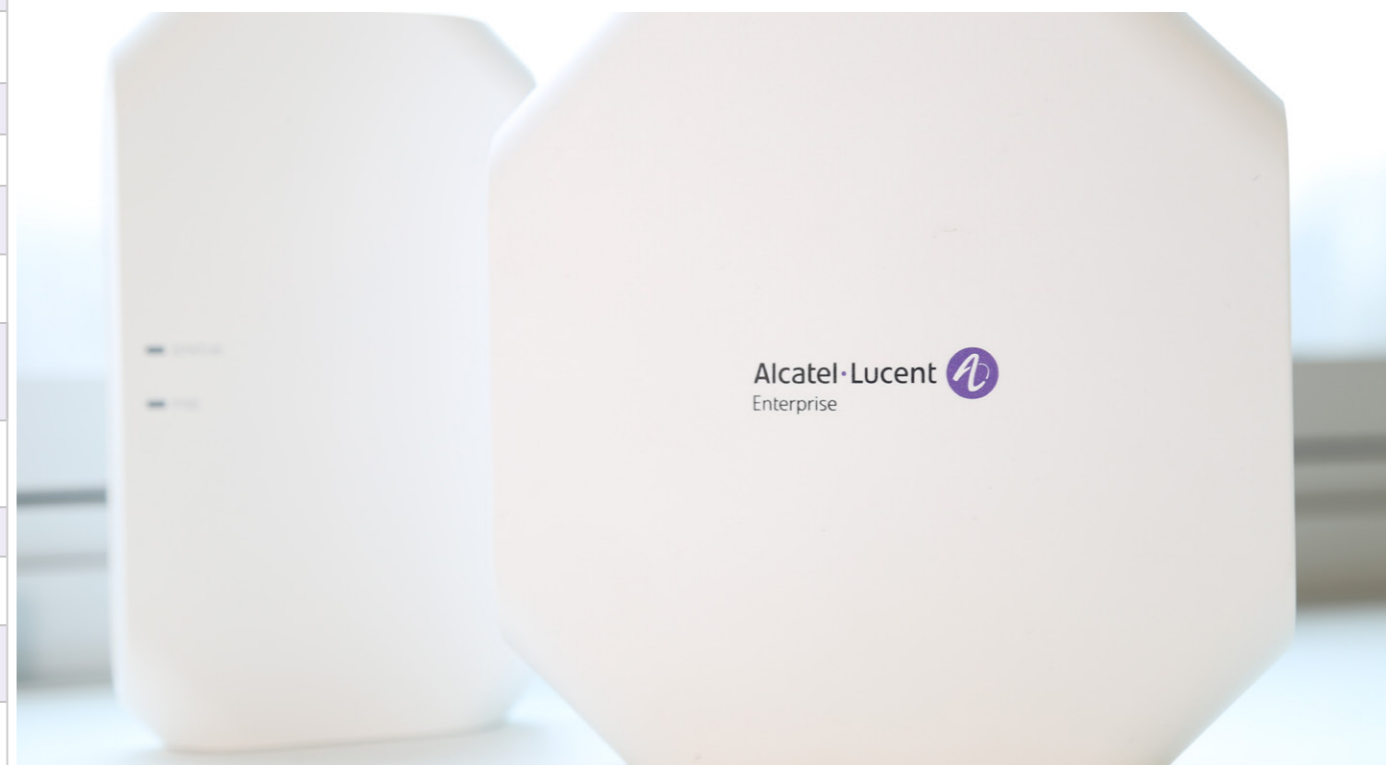
AP1201H	AP1301H
<b>802.11ac - Wi-Fi 5</b> Retro-compatible	<b>802.11ax - Wi-Fi 6</b> Retro-compatible
<b>Hospitality/Remote access</b>	<b>Hospitality/Remote access</b>
<b>1.2 Gbps</b>	<b>1.77 Gbps</b>
<b>2</b>	<b>3</b> (incl. 1 BLE/Zigbee radio)
2.4GHz & 5GHz	2.4GHz & 5GHz
<b>x2</b> Downlink & Uplink MU-MIMO simultaneous spatial streams	<b>x2</b> Downlink & Uplink MU-MIMO simultaneous spatial streams
<b>OFDM</b>	<b>OFDMA</b>
<b>16</b>	<b>32</b>
<b>256</b>	<b>1024</b>
14dBm/18dBm	18dBm / 18dBm
<b>✓</b>	<b>✓</b> Omni
4dBi/6.3dBi	3.92dBi / 4.41dBi
<b>x</b>	<b>x</b>
<b>x</b>	<b>x</b>
1GE uplink + 3GE downlink + 1 pair RJ45 passthrough	1GE uplink + 4GE downlink + 1 pair RJ45 passthrough
<b>✓</b> USB 2.0 Type A	<b>✓</b> USB 2.0 Type A
<b>✓</b> BLE via USB dongle	<b>BLE 5.1 /Zigbee Integrated</b>
<b>✓</b> 802.3af (max <b>15W</b> )	802.3at/af
<b>✓</b>	<b>✓</b> 802.3af
48V DC (nominal)	48V DC (nominal)
0°C to 45°C	0°C to 45°C
95mm (W) x 34.45mm (D) x 161.5mm (H)	86 mm (W) x 29 mm (D) x 162.5 mm (H)
239 g	320 g
<b>x</b> N/A	<b>x</b> N/A
<b>x</b>	<b>✓</b>
<b>12 W</b>	<b>12.7 W</b>
<b>✓</b>	<b>✓</b> Wall mounting kit



	AP1232	AP1231	AP1201
<b>WI-FI STANDARD</b>	<b>802.11ac - Wi-Fi 5</b> Retro-compatible		<b>802.11ac - Wi-Fi 5</b> Retro-compatible
<b>TYPE OF USE</b>	<b>Indoor</b>		<b>Indoor</b>
<b>MAX THROUGHPUT</b>	<b>4.2 Gbps</b>		<b>1.3 Gbps</b>
<b>NB OF RADIOS</b>	<b>4</b> (incl. 1 BLE radio)		<b>3</b> (incl. BLE/Zigbee radio)
<b>SUPPORT BANDS</b>	2.4GHz & 5GHz		2.4GHz & 5GHz
<b>RADIO MIMO TYPE</b>	<b>x4</b> Downlink MU-MIMO simultaneous spatial streams		<b>x2</b> Downlink MU-MIMO simultaneous spatial streams
<b>OFDMA / OFDM</b>	<b>OFDM</b>		<b>OFDM</b>
<b>MAX NB OF SSIDS</b> (per AP)	<b>24</b>		<b>32</b>
<b>MAX NB OF ASSOCIATED CLIENTS</b> (per AP)	<b>768</b>		<b>512</b>
<b>MAX TRANSMIT POWER</b> (per radio chain, MCSO, 2.54GHz/5GHz)	18dBm/18dBm		18dBm/18dBm
<b>INTEGRATED ANTENNAS</b>	<b>x</b>	<b>✓</b>	<b>✓</b>
<b>ANTENNA PEAK GAIN</b> (2.4 GHz / 5GHz)	(ref page 4)	4.38dBi/4.47dBi	4.7dBi/4.6dBi
<b>RF CONNECTORS</b> (RF-SMA)	8	<b>x</b>	<b>x</b>
<b>TPM MODULE</b>	<b>✓</b>		<b>✓</b>
<b>NETWORK INTERFACES</b>	1GE + 2.5GE		1GE
<b>USB HOST INTERFACE</b>	<b>✓</b> USB 2.0 Type A		<b>x</b>
<b>BLE or ZIGBEE</b>	<b>✓</b> BLE		<b>✓</b> BLE / <b>✓</b> Zigbee
<b>PoE POWERED</b>	<b>✓</b> 802.3at (max <b>60W</b> )		<b>✓</b> 802.3af (max <b>15W</b> )
<b>PoE PSE</b>	<b>x</b>		<b>x</b>
<b>DC POWER SUPPORT</b>	48V DC (nominal)		48V DC (nominal)
<b>OPERATING TEMP RANGE</b>	0 to 45°C		0 to 45°C
<b>ENCLOSURE VOLUME</b> (excluding packing box & accessories)	230 mm (W) x 230 mm (D) x 47 mm (H)		155 mm (W) x 155 mm (D) x 28 mm (H)
<b>WEIGHT</b> (excluding packing box & accessories)	1400 g		310 g
<b>RATING</b>	UL2043 (plenum rated)		UL2043 (plenum rated)
<b>DEEP PACKET INSPECTION</b>	<b>✓</b>		<b>✓</b>
<b>MAX POWER CONSUMPTION</b> (excluding USB, PoE PSE)	<b>27.6 W</b>		<b>11 W</b>
<b>SHIPPED WITH MOUNTING KIT</b>	<b>✓</b>		<b>✓</b>

## Wi-Fi 5 Indoor Access Points

The Wi-Fi 5 (802.11ac) standard was designed to address the growing demand for throughput and high-speeds in enterprise wireless LAN networks. Wi-Fi 5 is today a powerful and cost-efficient Wi-Fi solution for enterprises that do not foresee a huge increase in the number of users, IoT devices, and real-time applications, in the short term.



# OmniAccess Stellar Access Point External Antennas Matrix

	Indoor	Indoor	Indoor	Indoor	Indoor	Outdoor	Outdoor	Outdoor	Outdoor
<b>ANTENNA MODEL</b>	<b>ANT-O-6</b>	<b>ANT-O-M4-5</b>	<b>ANT-S-M4-60</b>	<b>ANT-S-M4-120</b>	<b>ANT-S-M4-30</b>	<b>ANT-O-M2-5</b>	<b>ANT-O-M4-9</b>	<b>ANT-S-M6-60-9</b>	<b>ANT-O-M6-8</b>
<b>CONFIGURATION</b>	Omni Dual Band	Omni Dual Band	Sector Dual Band	Sector Dual Band	Sector 5GHz Band (37°)	Omni Dual Band	Omni Dual Band	Sector Dual Band (60°)	Omni Dual Band
<b>GAIN</b>	4dBi@2.4GHz 6dBi@5GHz	3.3dBi@2.4GHz 5.5dBi@5GHz	4.5dBi@2.4GHz 6dBi@5GHz	5dBi@2.4GHz 5dBi@5GHz	13dBi@5GHz	5dBi@2.4GHz 8dBi@5GHz	7.5dBi@2.4GHz, 9dBi@5GHz	9dBi±1dBi@2.4GHz, 9dBi±1dBi@5GHz	6dBi@2.4GHz, 8dBi@5GHz
<b>3DB BEAM-WIDTH</b>	H-Plane: 360°	H-Plane: 360°	H-Plane 60°, E-Plane 60°	H-Plane 120°, E-Plane 70°	H-Plane 37°, E-Plane 37°	Azimuth (Omni), Elevation (35°/25°)	Azimuth (Omni), Elevation (22°/11°)	H-Plane: 65±10°, V-Plane: 35±10°	H-Plane: 360°
<b>POLARIZATION</b>	Linear & Vertical	Linear, Vertical & Horizontal	Linear, Vertical & Horizontal	Double dual Slant ±45°	Vertical, Horizontal & Dual Slant (±45°)	Vertical & Horizontal	Vertical & Horizontal	Vertical & Horizontal	Linear, Vertical & Horizontal
<b>CONNECTOR</b>	RPSMA-J	RPSMA-J	RPSMA-J	RPSMA-J	RPSMA-J	2*N-Type Female	4*N-Type Female	6*N-Type Female	6*N-Type Female
<b>CABLE</b>	Direct attach	RPSMA-J+086	SMA-J/RPSMA-J+086	SMA-J/RPSMA-J	SMA-J/RPSMA-J				
<b>OPERATING TEMPERATURE</b>	-10°C to 60°C	-40°C to 70°C	-40°C to 70°C	-40°C to 70°C	-40°C to 65°C	-40°C to 65°C	-40°C to 65°C	-40°C to 65°C	-40°C to 65°C
<b>WORKING WITH AP1222</b> 	Direct mount ✓	Typically used in indoor ceiling mount, Omni Wi-Fi coverage. ✓	Typically used in indoor wall mount, 60° directional Wi-Fi coverage. ✓	Typically used in indoor wall mount, 120° directional Wi-Fi coverage. ✓	Typically used in indoor wall mount, 30° directional high-gain coverage. ✓	✗	✗	✗	✗
<b>WORKING WITH AP1232</b> 	Direct mount ✓	Typically 1*AP1232+2*ANT-O-M4-5, used in indoor ceiling mount, Omni Wi-Fi coverage. ✓	Typically 1*AP1232+2*ANT-S-M4-60, used in indoor wall mount, 120° directional Wi-Fi coverage. ✓	Typically 1*AP1232+2*ANT-S-M4-120, used in indoor wall mount, 240° directional Wi-Fi coverage. ✓	Typically 1*AP1232+2*ANT-S-M4-30, used in indoor wall mount, 60° directional high-gain coverage. ✓	✗	✗	✗	✗
<b>WORKING WITH AP1322</b> 	Direct mount ✓	Typically used in indoor ceiling mount, Omni Wi-Fi coverage. ✓	Typically used in indoor wall mount, 60° directional Wi-Fi coverage. ✓	Typically used in indoor wall mount, 120° directional Wi-Fi coverage. ✓	Typically used in indoor wall mount, 30° directional high-gain coverage. ✓	✗	✗	✗	✗
<b>WORKING WITH AP1362</b> 	✗	✗	✗	✗	✗	AP1362 - 2.4GHz 2*2 MIMO Wi-Fi Coverage. ✓	AP1362 - 5GHz 4*4 MIMO Wi-Fi Coverage. ✓	AP1362 - 2.4GHz 2*2 MIMO + 5GHz 4*4 MIMO Wi-Fi Coverage. ✓	AP1362 - 2.4GHz 2*2 MIMO + 5GHz 4*4 MIMO Wi-Fi Coverage. ✓

# OmniAccess Stellar

Based on Alcatel-Lucent Enterprise distributed WLAN control architecture

Alcatel-Lucent Enterprise **OmniAccess Stellar products embed WLAN control in all access points** (APs) eliminating the need for physical centralised controllers.

ALE smart and advanced APs are managed as a single system or cluster, in a distributed and coordinated manner.

Distributed architecture from ALE delivers the best performance and scalability, and ensures high availability, with operational simplicity and low Total Cost of Ownership (TCO).



**Enterprise  
grade Wi-Fi.  
Operational  
simplicity.**