

OmniAccess Stellar Product Line Matrix

WLAN product & antenna comparison guide



	-	-	=-		
	AP1451	AP1431	AP1411		
WI-FI STANDARD	802.11ax - Wi-Fi 6E Retro-compatible	802.11ax - Wi-Fi 6E Retro-compatible	802.11ax - Wi-Fi 6E Retro-compatible		
TYPE OF USE	Indoor	Indoor	Indoor		
MAX THROUGHPUT	10 Gbps	4.2 Gbps	3.6 Gbps		
NB OF RADIOS	5 (incl. 1 for dedicated scanning & 1 BLE/Zigbee radio)	4 (incl. 1 BLE/Zigbee radio)	3 (incl. 1 BLE/Zigbee radio)		
SUPPORT BANDS	2.4GHz, 5GHz & 6GHz	2.4GHz, 5GHz & 6GHz	2.4GHz / 5GHz / 6GHz (configurable dual-band)		
RADIO MIMO TYPE	X8 Downlink & Uplink MU-MIMO simultaneous spatial streams	X2 Downlink & uplink MU-MIMO simultaneous spatial streams	X2 Downlink & uplink MU-MIMO simultaneous spatial streams		
OFDMA / OFDM	OFDMA	OFDMA	OFDMA		
MAX NB OF SSIDs (per AP)	48	16 (limit to 4 on 6GHz)	16 (limit to 4 on 6GHz)		
MAX NB OF ASSOCIATED CLIENTS (per AP)	1536	512	512		
MAX TRANSMIT POWER (per radio chain, MCSO, 2.4GHz/5GHz)	24dBm / 27dBm / 22 dBm	25dBm / 25dBm / 25dBm	25dBm / 25dBm / 25dBm		
INTEGRATED ANTENNAS	Omni	Omni	Omni		
ANTENNA PEAK GAIN (2.4 GHz / 5GHz)	3.9 dBi	4.5 dBi	4.5 dBi		
RF CONNECTORS (RF-SMA)	×	×	×		
TPM MODULE	 Image: A set of the set of the	✓	1		
NETWORK INTERFACES	2 x1 / 2.5 / 5 / 10GE	2x 1/2.5GE uplinks	1/2.5GE uplink + 1GE(IoT)		
USB HOST INTERFACE	✓ USB 3.0 Type A	✓ USB 3.0 Type A	✓ USB 3.0 Type A		
BLE or ZIGBEE	BLE 5.1/Zigbee Integrated	BLE 5.1/Zigbee Integrated	BLE 5.1/Zigbee Integrated		
PoE POWERED	802.3bt	802.3bt	802.3bt/at		
PoE PSE	×	×	×		
DC POWER SUPPORT	✓	✓	✓		
OPERATING TEMP RANGE	0°C to 45°C	0°C to 45°C	0°C to 45°C		
ENCLOSURE VOLUME (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 (I		
WEIGHT (excluding packing box & acccessories)	2370 g	985 g	985 g		
RATING	UL2043 (plenum rated)	UL2043 (plenum rated)	UL2043 (plenum rated)		
DEEP PACKET INSPECTION	 Image: A second s	 Image: A start of the start of	1		
MAX POWER CONSUMPTION (excluding USB, POE PSE)	49W	34W	25W		
SHIPPED WITH MOUNTING KIT	X To be ordered separately	X To be ordered separately	X 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.

Alcatel-Lucent



Index Not the summariant Not the summariant Index Not the summariant Not the	Alcatel·Lucent		=									
Name of Answer of Matrix and Matrix an		AP1351	AP1331	AP1322 AP1321		AP1311	AP1301					
MAX THROUGHPUT<	WI-FI STANDARD							1				
Here B Abd DDS Shift is Transmission of the Bab DDS How Bab DDS DDS How Bab DDS DDS How Bab DDS DDS How Bab DDS How	TYPE OF USE		· · ·									
No. 0. All IN PROPINE ALL ALL IN PROPINE ALL IN ALL IN ALL IN PROPINE ALL IN ALL IN<	MAX THROUGHPUT	10 Gbps	3.55 Gbps	3 Gb	3 Gbps 1,77 Gbps		1,77 Gbps					
Acade Do Millio 1792 Bandlander genal in Supplink Sundander genal and service Bandlander genal and serv	NB OF RADIOS						2					
NATION MUNITYPY No. Multitypy and statuting statu	SUPPORT BANDS	2.4GHz & 5GHz	2.4GHz & 5GHz	2.4GHz 8	& 5GHz	2.4GHz & 5GHz	2.4GHz & 5GHz					
Mark NG SSID- IN PAGEColumn ColumnColumn ColumnColumn ColumnColumn ColumnColumn ColumnMark NG SSID- IN PAGE2423 32 32 32 32 32 32 32 32 32 512 512 512 512 Mark NG SACANT POWER SSID-SACE18dbm/18dbm18dbm/18dbm $18dbm/18dbm18dbm/18dbm18dbm/18dbm18dbm/18dbm18dbm/18dbm32db/3.3dbl3$	RADIO MIMO TYPE		Х4 МИ-МІМО	Х4 ми-мімо								
general generalA AA BA BA BA BA BA BA BA BA BA BA BB	OFDMA / OFDM	OFDMA	OFDMA	OFD			OFDMA					
Number Numer Numer Numer <th>MAX NB OF SSIDs (per AP)</th> <th>24</th> <th>32</th> <th>32</th> <th>2</th> <th>16</th> <th>16</th> <th></th>	MAX NB OF SSIDs (per AP)	24	32	32	2	16	16					
Bar defension with MCA 18dBm / 18dBm / 18dBm 18dBm / 18dBm / 18dBm 18dBm / 18dBm / 18dBm 18dBm / 18dBm 18dBm / 18dBm INTEGRATED ANTENNAS \Box_{min} \Box_min <	MAX NB OF ASSOCIATED CLIENTS (per AP)	1536	1024	102	24	512	512	-				
International Control Ormal Stafis/Addets BC SMICTORS NA SAR3481 NA SAR3481 NA SAR3481 NA SAR81 NA SAR81/Addets	MAX TRANSMIT POWER (per radio chain, MCSO, 2.4GHz/5GHz/6GHz)	18dBm/18dBm	18dBm / 18dBm	18dBm /	18dBm	18dBm / 18dBm	18dBm / 18dBm					
parter view parter view (massed)3.3300 / 4.40003.000 / 4.40003.000 / 3.300	INTEGRATED ANTENNAS	_	Ū.	A								
Image: Note:	ANTENNA PEAK GAIN (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					
NETWORK INTERFACES 2 x 1 / 2.5 / 5 / 10GE 2 x 5 GE uplinks 1 GE + 2.5 GE 2 x 1 GE + 1 GE (107) 2 x 1 GE USB MOST INTERFACES 2 x 1 / 2.5 / 5 / 10GE 1 USB 3.0 Type A I USB 3.0 Type A I USB 2.0 Type A I USB 2.0 Type C	RF CONNECTORS (RF-SMA)	×	×	4 RP-SMA	×	×	×					
Clear PLACE	TPM MODULE	✓	✓	 Image: A second s		1	×					
Control Control <t< td=""><th>NETWORK INTERFACES</th><td>2 x 1 / 2.5 / 5 / 10GE</td><td>2x5GE uplinks</td><td>1GE + 2</td><td>2.5GE</td><td>2x1GE + 1GE (IoT)</td><td>2x1GE</td><td></td></t<>	NETWORK INTERFACES	2 x 1 / 2.5 / 5 / 10GE	2x5GE uplinks	1GE + 2	2.5GE	2x1GE + 1GE (IoT)	2x1GE					
Def powered Boold Status Boold Status </td <th>USB HOST INTERFACE</th> <td>✓ USB 3.0 Type A</td> <td>✓ USB 3.0 Type A</td> <td>✓ USB 2.</td> <td>О Туре А</td> <td>✔ USB 2.0 Type C</td> <td>✓ USB 2.0 Type C</td> <td></td>	USB HOST INTERFACE	✓ USB 3.0 Type A	✓ USB 3.0 Type A	✓ USB 2.	О Туре А	✔ USB 2.0 Type C	✓ USB 2.0 Type C					
Open PSE	BLE or ZIGBEE	BLE 5.1/Zigbee Integrated	BLE 5.1/Zigbee Integrated	BLE 5.1/Zigbe	e Integrated	BLE 5.1 /Zigbee Integrated	×					
DC POWER SUPPORT 48V DC (nominal) OPERATING TEMP RANGE 0°C to 45°C 0°C to 45°C 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 ENCLOSURE VOLUME (Excluding packing box & accessores) 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 30 mm (D) x 30 mm (D) x 30 mm (D) x 30 mm (PoE POWERED	802.3bt	802.3bt/at	802.3at (max 18W)		802.3af/at	802.3af	K				
OPERATING TEMP RANGE O°C to 45°C OPERATING TEMP RANGE O°C to 45°C ENCLOSURE VOLUME (sectuding packing bax & 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) WEIGHT (sectuding packing bax & accessories) 1200 g 985g 700 g 582 g 574 g NUL2043 (plenum rated) : Under testing UL2043 (plenum rated) : Under testing UL2043 (plenum rated) : UL2043 (plenum rated) UL2043 (plenum rated) : UL2043 (plenum rated) : UL2043 (plenum rated) : UL2043 (plenum rated) : UL2043 (plenum rated) : UL2043 (plenum rated) : UL2043 (plenum rated) : UL2043 (plenum rated) : UL2043 (plenum rated) : UL2043 (plenum rated) : NEPPED WITH 50 W 23 W 24 & W 19.1 W 13.1 W 13.1 W 13.1 W 13.1 W	PoE PSE	×	×	×		×	×	1				
Image: Construction of the origination	DC POWER SUPPORT	48V DC (nominal)	48V DC (nominal)	48V	DC	48V DC (nominal)	48V DC (nominal)	X				
Vescularing 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	OPERATING TEMP RANGE	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					
Image: restring box & acccessories) Image: restring box & accc	ENCLOSURE VOLUME (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)	180 mm (W) x 180 mm (D) x 36 mm (H)	V		
Initial Under testing OLZ043 (piendin rated) OLZ043 (piendin rated) Under testing OLZ043 (piendin rated) DEEP PACKET INSPECTION Image: Construction of the sector of the s	WEIGHT (excluding packing box & acccessories)	1200 g	985g	700 g		700 g		700 g		582 g	574 g	
DEEP PACKET INSPECTION Image: Construction of the second seco	RATING		UL2043 (plenum rated)	UL2043 (plenum rated)		· · · · · · · · · · · · · · · · · · ·	UL2043 (plenum rated)					
CONSUMPTION (excluding USB, POE PSE)50 W23 W24.8 W19.1 W13.1 WSHIPPED WITHTaba and read secondariaTaba and read secondariaTaba and read secondaria	DEEP PACKET INSPECTION		<i>✓</i>	1			1					
	MAX POWER CONSUMPTION (excluding USB, PoE PSE)	50 W	23 W	24.8	w	19.1 W	13.1 W					
	SHIPPED WITH MOUNTING KIT	X To be ordered separately	X To be ordered separately	× To be orde	red separately	X To be ordered separately	X To be ordered separately					



Wi-Fi 6 Indoor Access Points



Alcatel·Lucent

WI-FI STANDARD	I	
TYPE OF USE		
MAX THROUGHPUT	Outdoor	
NB OF RADIOS	Access	
SUPPORT BANDS		
RADIO MIMO TYPE	Points	
OFDMA / OFDM		
MAX NB OF SSIDs (per AP)		
MAX NB OF ASSOCIATED CLIENTS (per AP)		
MAX TRANSMIT POWER (per radio chain, MCSO, 2.4GHz/5GHz)		
INTEGRATED ANTENNAS		
ANTENNA PEAK GAIN (2.4 GHz / 5GHz)		(r
RF CONNECTORS (RF-SMA)		6
TPM MODULE		
NETWORK INTERFACES		
USB HOST INTERFACE		
BLE or ZIGBEE		
PoE POWERED		
PoE PSE		
DC POWER SUPPORT		
OPERATING TEMP RANGE	Caro John	
ENCLOSURE VOLUME (excluding packing box & accessories)		
WEIGHT (excluding packing box & acccessories)		
RATING		
DEEP PACKET INSPECTION		
MAX POWER CONSUMPTION (excluding USB, PoE PSE)		
SHIPPED WITH MOUNTING KIT		_

	A COLOR	-	-	-		
	AP1362	AP1361D	AP1361	AP1251		
	802.11ax - Wi-Fi 6 Retro-compatible			802.11ac - Wi-Fi 5 Retro-compatible		
	Outdoor			Outdoor		
Outdoor	3 Gbps			1.3 Gbps		
Access	4 (incl. 1 for dedicated scanning & 1 BLE/Zigbee radio)			2		
	2	.4GHz & 5GH	Iz	2.4GHz & 5GHz		
Points	X4	Downlink & U MU-MIMO simultaneous spa	-	X4 Downlink & Uplink MU-MIMO simultaneous spatial streams		
		OFDMA		OFDM		
		32		16		
		1024		512		
	2	0dBm/20dBr	n	20dBm/20dBm		
	×	✓ Directional	v Omni	✓		
	(ref page 4)	7.5/7.4 dBI	4.85/6.48 dBI	8.46dBi/6.62dBi		
	6 N-Type			×		
	1			✓		
	2.5GE + 1 SFP port + 1GE (IoT)			1GE + 1GE (IoT)		
	★ ✓ USB 2.0 Type C			×		
	BLE 5.1	/Zigbee Inte	egrated	×		
		802.3bt/at		802.3af (max 15W)		
		15.4W/30W		×		
		×		×		
CELPO DE	-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		
	1			1		
	70 W			11.8 W		
	≭ To b	e ordered sep	arately	 Image: A set of the set of the		

		LEARN MORE		
	AP1201H	AP1301H		
	802.11ac - Wi-Fi 5 Retro-compatible	802.11ax - Wi-Fi 6 Retro-compatible		
Hospitality	Hospitality/Remote access	Hospitality/Remote access		
and	1.2 Gbps	1.77 Gbps		
	2	3 (incl. 1 BLE/Zigbee radio)		
Remote	2.4GHz & 5GHz	2.4GHz & 5GHz		
Access	X2 Downlink & Uplink MU-MIMO simultaneous spatial streams	X2 Downlink & Uplink MU-MIMO simultaneous spatial streams		
Points	OFDM	OFDMA		
	16	32		
	256	1024		
	14dBm/18dBm	18dBm / 18dBm		
	✓	Omni		
	4dBi/6.3dBi	3.92dBi / 4.41dBi		
	×	×		
	×	×		
	1GE uplink + 3GE downlink + 1pair RJ45 passthrough	1GE uplink + 4GE downlink + 1pair RJ45 passthrough		
	✓ USB 2.0 Type A	✓ USB 2.0 Type A		
	BLE via USB dongle	BLE 5.1 /Zigbee Integrated		
	✓ 802.3af (max 15W)	802.3at/af		
	✓	✓ 802.3af		
	48V DC (nominal)	48V DC (nominal)		
I	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)		
AL CON	239 g	320 g		
	× N/A	¥ N/A		
	×	1		
	12 W	12.7 W		
	✓	✓ Wall mounting kit		



SHIPPED WITH MOUNTING KIT







✓

	AP1232	AP1231		AP1201		
WI-FI STANDARD	802.11ac - Wi-Fi 5 Retro-compatible			802.11ac - Wi-Fi 5 Retro-compatible		
TYPE OF USE	Indoor			Indoor		
MAX THROUGHPUT	4	l.2 Gbps		1.3 Gbps		
NB OF RADIOS	4 (inc	cl. 1 BLE radio)		3 (incl. BLE/Zigbee radio)		
SUPPORT BANDS	2.40	GHz & 5GHz		2.4GHz & 5GHz		
RADIO MIMO TYPE		vnlink MU-MIMO Itaneous spatial streams	x2	Downlink MU-MIMO simultaneous spatial streams		
OFDMA / OFDM		OFDM		OFDM		
MAX NB OF SSIDs (per AP)		24		32		
MAX NB OF ASSOCIATED CLIENTS (per AP)		768	512			
MAX TRANSMIT POWER (per radio chain, MCSO, 2.54GHz/5GHz)	18dBm/18dBm			18dBm/18dBm		
INTEGRATED ANTENNAS	×	 ✓ 		✓		
ANTENNA PEAK GAIN (2.4 GHz / 5GHz)	(ref page 4)	4.38dBi/4.47dBi		4.7dBi/4.6dBi		
RF CONNECTORS (RF-SMA)	8	×		×		
TPM MODULE		✓		1		
NETWORK INTERFACES	1GE + 2.5GE			1GE		
USB HOST INTERFACE	✓USB 2.0 Type A			×		
BLE or ZIGBEE	✓BLE			✓BLE / ✓Zigbee		
PoE POWERED	✓ 802.	3at (max 60W)	ج 🗸	✓ 802.3af (max 15W)		
PoE PSE		×		×		
DC POWER SUPPORT	48V DC (nominal)		4	48V DC (nominal)		
OPERATING TEMP RANGE	C		0 to 45°C			
ENCLOSURE VOLUME (excluding packing box & accessories)	230 mm (W) x 230 mm (D) x 47 mm (H)		155 mm (W	155 mm (W) x 155 mm (D) x 28 mm (H)		
WEIGHT (excluding packing box & acccessories)	1400 g			310 g		
RATING	UL2043 (plenum rated)		UL2	043 (plenum rated)		
DEEP PACKET INSPECTION		✓ ✓		 Image: A second s		
MAX POWER CONSUMPTION (excluding USB, PoE PSE)			11 W			

✓

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
ANTENNA MODEL	ANT-O-6	ANT-O-M4-5	ANT-S-M4-60	ANT-S-M4-120	ANT-S-M4-30	ANT-O-M2-5	ANT-O-M4-9	ANT-S-M6-60-9	ANT-O-M6-8
CONFIGURATION	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
GAIN	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
3DB BEAM-WIDTH	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), Elavation (35°/25°)	Azimuth (Omni), Elavation (22°/11°)	H-Plane: 65±10°, V-Plane: 35±10°	H-Plane: 360°
POLARIZATION	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
CONNECTOR	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
CABLE	Direct attach	RPSMA-J+086	SMA-J/RPSMA-J+086	SMA-J/RPSMA-J	SMA-J/RPSMA-J				
OPERATING TEMPERATURE	-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
WORKING WITH AP1222	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.	*	*	*	*
WORKING WITH AP1232	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.	*	*	*	*
WORKING WITH AP1322	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.	*	*	*	*
WORKING WITH AP1362	*	*	*	*	×	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.

 \bigcirc Interactive file - Click on products pictures to get more information

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.

© 2023 ALE International, ALE USA Inc. All rights reserved in all countries. The Alcatel-Lucent name and logo are trademarks of Nokia used under license by ALE. To view a list of proprietary ALE trademarks, visit: <u>www.al-enterprise.com/en/legal/trademarks-copyright</u>. DID20021901EN (July 2023)

