

Cambium Networks cnPilot e430 Access Point



Kode : cnPilot-e430
Kategori : Discontinued
Harga : Rp 2.541.000,00

cnPilot e430 Wall Plate

The cnPilot e430 Enterprise class Indoor Wall Plate access point supporting 802.11ac Wave 2 standards based beamforming, is perfect for hotels and resorts (Hospitality) and multi-dwelling units (MDUs).

Access Point Specifications	
Standards	IEEE 802.11a/b/g/n/ac Wave2 IEEE 802.11d/e/h/k/r/u/v/w
	Modulation: BPSK, QPSK, CCK, 16/64/256-QAM Radio modes : DSSS, OFDM
MIMO, Streams	2x2:2 MU-MIMO
Beamforming	Supported
Channel Width	20MHz, 40MHz, 80MHz
Concurrent Clients	256
SSIDs	16
Transmit Power (conducted total)	2.4GHz : 23dBm 5GHz : 21dBm
Antenna Gain	2.4GHz : 3.5dBi 5GHz : 4.9dBi
Max Data Rate	2.4GHz : 400Mbps 5GHz : 867Mbps
Antenna	Omnidirectional, integrated
Bluetooth	Bluetooth 4 BLE Radio, 3.3dBi antenna
Ethernet Ports	Four auto-sensing MDIX Gigabit Ethernet (10/100/1000 Mbps). One pass-through Port.
Radio Features	Maximum ratio combining (MRC) Cyclic delay/shift diversity (CDD/CSD) Space-time blocking coding (STBC) Low-density parity check (LDPC) Packet Aggregation: A-MPDU, A-MSDU
Wi-Fi Alliance	Wi-Fi certified a,b,g,n, ac WPA2 - Enterprise, Personal
Frequency Bands	2.400 to 2.484 GHz 5.150 to 5.250 GHz 5.250 to 5.350 GHz 5.470 to 5.725 GHz 5.725 to 5.850 GHz
(Country-specific limits apply, some bands require DFS)	
Power Supply	802.3af PoE Injector, or PoE switch, 48V DC. 802.3at or PoE+ if using PoE-Out
Dimensions	14.7 x 9.4 x 3.4 cm (5.7 x 3.7 x 1.3 Inch)
Weight	390 g (0.86 lb)
Operating Temperature	0°C to +45°C (+32°F to +113°F)
Operating Humidity	5% to 95% non-condensing
Power Consumed	9W (typical) 25W (max, with PoE-out)
LED	Tri-color software controlled LED
Secure Mounting	Kensington Key Slot
MTBF	1,025,801 hrs at 50C, 2,828,686 hrs at 25C
Reset Button	Supported
Certifications	FCC, CE, IC, UL WEEE/ROHS compliance
Mounting Options	In wall single-gang bracket included. Accessories available: dual gang bracket, on-wall bracket, desktop stand.

Wi-Fi Features	
Management	cnMaestro cloud managed
Modes	cnMaestro on-premises VM controller managed Autopilot (AP as controller) Standalone with AP GUI (http/https), CLI (telnet/ssh)

RF Management	AutoRF automatically manages channel and power
Guest Access	enMaestro Controller Portal.
Captive Portal	Integrates with 3rd party Guest Access Portals.
	Built-in Portal on AP.
	LDAP & RADIUS authentication.
	Walled Garden with DNS whitelist.
	Wireless and Wired Clients supported.
Rate Limiting	Per-client, Per-WLAN static and dynamic rate limiting
Client Isolation	On AP, Network-wide.
Fast Roaming	802.11r, Opportunistic Key Caching, Enhanced Roaming
Airtime	Airtime Fairness, Band Steering, Band Balancing
AAA Support	RADIUS Authentication, Accounting, Dynamic Authorization (CoA, DM), Server failover, load-balancing
QoS	802.11e/WMM QoS, DSCP/ToS mapping.
Ethernet (L2)	802.1p/802.q, RADIUS assigned VLAN, VLAN per SSID.
Services	VLAN pooling, LLDP, IGMP Snooping (V1/V2/V3).
Mesh	WDS Mesh with Single and Multiple radio hops.
Network Services	NAT, DHCP Server
Wireless Security	WPA-TKIP, WPA2-AES, 802.11i
	WPA-PSK, WPA2-PSK, WPA2-Enterprise
	802.1x Authentication with various EAP types
	EAP-TLS, EAP-TTLS/MSCHAPv2, PEAP-v0/EAPMSCHAPv2,
	PEAPv1/EAP-GTC, EAP-SIM, EAPAKA,
	EAP-AKA', EAP-FAST
	Protected Management Frames (802.11w)
Dynamic SSID Service	By time/date, by monitored host.
MAC Authentication	On-AP MAC filtering list.
	On-Controller MAC filtering list.
	RADIUS MAC Authentication.
	MAC Authentication fallback to Captive Portal
Access Control Lists	Layer-2, Layer-3, DNS
3G/4G/LTE Offload	Passpoint (Hotspot 2.0)
DHCP Relay	Supported, with Option-82 customization
NMS Monitoring	SNMP v1, v2c, v3
Client APIs	Client Presence/Location API
	DNS, NAT and TCP Connecting Logging
Time Synchronization	Auto (from controller), NTP
Troubleshooting Tools	Packet Capture, Spectrum Analyzer,
	Ping, Traceroute, Syslogs
Traffic Tunnels	L2TP, L2GRE, PPPoE

* Harga, spesifikasi, dan ketersediaan bisa berubah dan tidak mengikat

URL : <https://www.citraweb.com/produk/723/>

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