

# Increase ROI in Public WiFi with cnPilot™ and cnMaestro™

Cambium Networks products and solutions empower network operators to build and maintain public WiFi networks that increase return on investment while providing excellent user experience.



#### **COST EFFECTIVE END-TO-END WIRELESS**



Cambium provides more than WiFi access, offering PTP, PMP high-speed, and long-range backhaul solutions. Quick to install, easy to manage, end-to-end wireless - without the time and expense of digging trenches to lay cable.



## WIFI MONETIZATION

Set up a hotspot service with cnMaestro's built-in captive portal capability, use vouchers for tiered service with an integrated payment gateway for paid access, or integrate with Guest Access solutions from Cloud4wi and Purple.



## **VALUE FROM USER INSIGHTS**

Learn more about your users and gather data for targeted marketing with Social Login on guest access. View the history of all key network parameters while the self-turning RF on your APs keeps maintenance needs low.



# WIFI OFFLOAD

With Hotspot 2.0 (Passpoint) and Carrier class AAA support, users can leverage roaming agreements with carriers for additional revenue streams.

#### CnPILOT™ E400 AND E500 WIFI ACCESS POINTS

- 802.11ac dual-band access.
- Best in class capacity and performance: support for up to 256 wireless clients and 16 WLANs.
- Interoperable with WiFi portal providers such as Cloud4wi, PurpleWiFi
- Built-in customizable Hotspot portal
- Passpoint (Hotspot 2.0) Support
- Traffic tunneling options including L2GRE (SoftGRE), L2TP
- · Auto RF: self optimizing RF management
- Band Steering and Airtime Fairness





## CNMAESTRO™ NETWORK MANAGER & HOTSPOT PORTAL

- Cloud-based or on-premises platform.
- Built-in Guest Portal with fully customizable splash pages.
- Voucher-based tiered hotspot access.
- End-to-end network management including WiFi/PMP/PTP.
- Support for Social Login with Google+ and Facebook.
- No licenses needed to manage Access Points.
- Control user session time, traffic rates and bandwidth.





For more information visit us at: cambiumnetworks.com



Cambium Networks, Ltd. 3800 Golf Road, Suite 360, Rolling Meadows, IL 60008