# Tanaza
Datasheet

2022

Manage Wi-Fi Access Points from a single dashboard

The cloud management software Tanaza (app.tanaza.com) is the ideal platform for networks administrators to manage their own Wi-Fi infrastructure. It allows remote deployment, configuration and troubleshooting of WiFi networks from an intuitive and responsive dashboard.

Tanaza works with all access points powered with TanazaOS, the Linux-based operating system for multi-vendor devices.
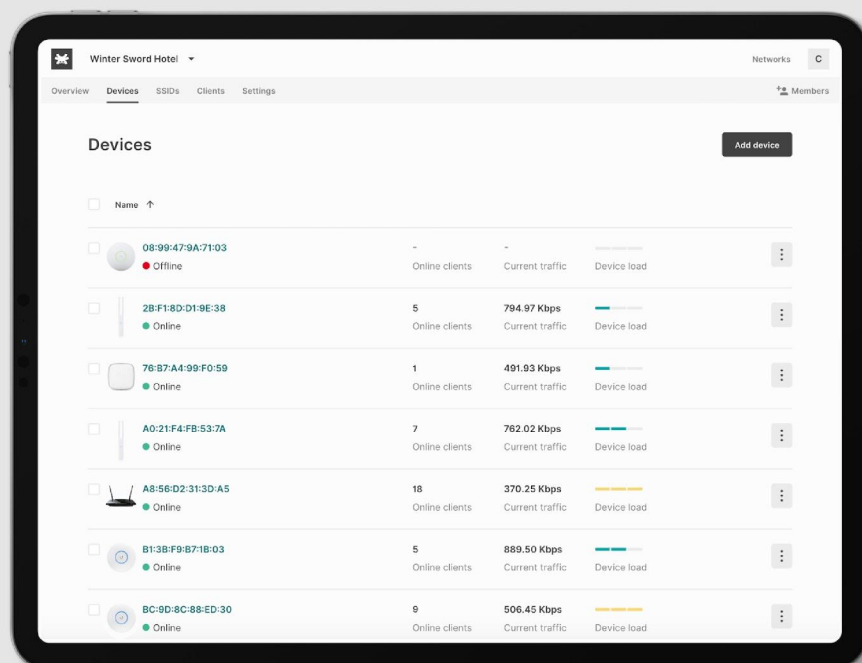
Features

ACCOUNT MANAGEMENT	Multi-sites management	✓
	Multi-organization management	✓
	Multi-role permissions	✓
	Inventory management at account level	✓
	Multiple languages	✓
	Multiple time zones	✓
CLOUD PLATFORM	Hosted on AWS	✓
	Availability 99,99%	✓
	Fully responsive. All features are available via mobile	✓
NETWORKS MONITORING	Access point geolocalization on map	✓
	Real-time network statistics	✓
	Access point load and memory monitoring	✓
	Email alert notifications	✓
	Remote Syslog	✓
	Connection tracking to Remote Syslog	✓
DIAGNOSTIC TOOLS	Access point local interface (read only)	✓
	Blink APs	✓
	Ping tool	✓

Features

MANAGEMENT OF ACCESS POINTS	Centralized network-wide configurations	✓
	Self-provisioning of access points	✓
	Auto-rollback	✓
	Scheduled reboot of access points	✓
	Hardware reset button disablement	✓
	Automatic channel distribution	✓
	Fast roaming IEEE 802.11r	✓
	IEEE 802.11v	✓
	IEEE 802.11k	✓
	Management traffic VLAN tagging	✓
	Remote firmware upgrade at AP level	✓
	Remote firmware upgrade at network level	✓
MANAGEMENT OF SSIDs	Centralized SSID configuration	✓
	Unlimited number of SSID profiles	✓
	SSID Band selection	✓
	WPA2 Personal and WPA2 Enterprise	✓
	SSID VLAN tagging	✓
	DHCP server, NAT & custom DNS	✓
	Auto-disconnect *sticky*-clients	✓

Features

CLIENT MANAGEMENT AND HOTSPOTS	Max concurrent clients limitation	✓
	Isolate guests from LAN resources	✓
	Client isolation at SSID level	✓
	Client policy	✓
	Bandwidth control on a per-client basis with upload/download split	✓
	External captive portal (with RADIUS)	✓
	Cloud-based roaming for External Captive Portal	✓
	Built-in splash page	✓
ADD-ONS & INTEGRATIONS	Add-on - Voucher login	✓
	Add-on - Fing	✓
	Add-on - Historical statistics	✓
	Add-on - APIs	*
	Classic Hotspot	✓
	Cloud4Wi	✓
	MyWiFi Networks	✓
	Social Wi-Fi	✓

coming soon (Q4 2022)