NavAP

SOLUTION BRIEF

NAVIJIN ACCESS POINTS · NAVAP OS

NavAP OS: Secure, Simple Wi-Fi Everywhere

Navijin access points that run standalone, under a Navijin gateway or from NavCloud, with automatic RF, band steering, schedules and a security-first design.

Standalone or managed | Auto RF | Band steering | Wi-Fi schedule | Signed firmware | Cloud-ready

Applies to	Document	Published
NW-AP625-2.5G · NavAP OS	**NJ-SB-AP-001 · Rev. 1.0**	**November 2026**

ABOUT THIS GUIDE

Why NavAP OS

Wi-Fi is the network most users see. **NavAP OS** keeps it simple for installers and secure for owners: a clean web interface for single sites, central control through a Navijin gateway, and remote management from NavCloud as you grow.

Conventions: menu paths are shown in **bold** (for example **Network** → **VLAN**); commands and values in `monospace`. Screenshots may differ slightly by firmware version.

Who this guide is for

- Hotels and serviced apartments
- Offices, clinics and schools
- Retail and hospitality chains

What you need

- Reliable coverage with little tuning
- Separate staff, guest and IoT Wi-Fi
- Central updates and monitoring

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SECTION 01

Key capabilities

Area	What NavAP OS delivers
Wireless networks	Multiple SSIDs with WPA2/WPA3 and VLAN per SSID
Radio management	Per-band radio settings and automatic RF optimisation
Client experience	Band steering, top-client view, blocked-devices list
Scheduling	Wi-Fi schedules to switch networks off outside business hours
Operations	Dashboard, system log, diagnostics, backup and restore
Management	Standalone web interface, Navijin gateway control or NavCloud

SECTION 02

Secure by design

- **No default password**; it is created at first sign-in.
- **Session timeout** after 15 minutes of inactivity.
- **Console sign-in required**; no password-less shell.
- **Signed firmware**, verified before installation.
- **Security baseline** view to confirm the device is hardened.

SECTION 03

Get started

Pair NavAP OS access points with a Navijin gateway or NavCloud for multi-AP sites. See the NavAP OS Administrator Guide on navijin.com/en/documentation, or contact your Navijin partner for a Wi-Fi design.

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