Meraki Wireless Personal Network

Improve network performance and user experience with innovative wireless personal network (WPN) technology.

Improve performance for tomorrow with network innovations today

Home-like personal network

A WPN allows you to segment users of a shared network into personal home-like environments, providing a more efficient and private experience for your network users.

Simplified network management

Oversee your network with fully automated user lifecycle management, API-driven automation, and turnkey integrations with partners like Splash Access.

Upgraded user experience

WPNs offer a simple user experience with QR code-based onboarding for mobile, easy connections between devices, and zero need to register individual MAC addresses.

Increased security

With a WPN, each user is provided a unique passphrase allowing them to maintain data encryption and prevent access to potential malicious actors.

WPN use cases

Shared workspaces

Users of shared offices can trust in a secure and efficient networking experience when using WPNs.

Education

WPN is ideal for the shared network environments found in university classrooms, dorm rooms, and residence halls.
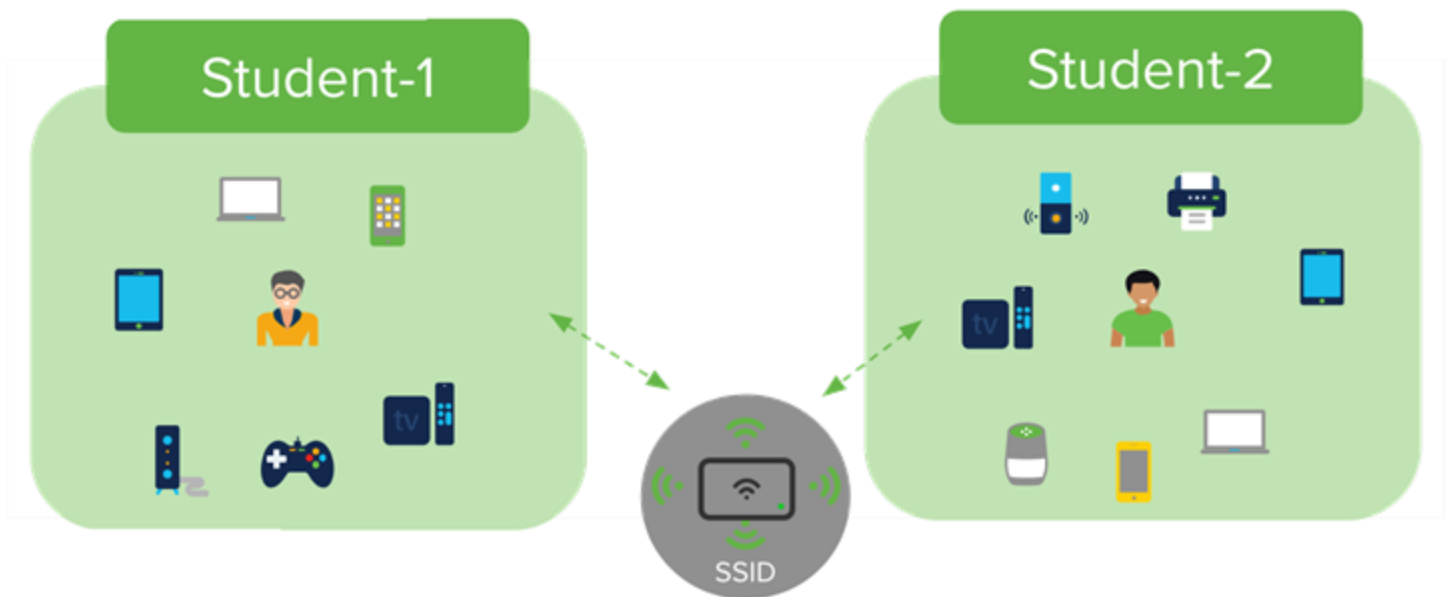
Hospitality

Hotels and senior living spaces can utilize WPN for increased network management capabilities and improved security in their shared environments.

Education – the student experience with WPN

A WPN allows all user devices to authenticate to the SSID and communicate, creating a siloed personal network.

Learn more about WPNs from Meraki