SYNCHROWEB
TECHNOLOGY

Newsletter

In this newsletter,
read about

- Kiwire latest project
- Kiwire System updates
- New arrival products

- New platform for Synchroweb Partner

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Digital Connectivity Standards for Rural Areas in Botswana

Botswana located at the center of Southern Africa which has the lowest Internet penetration in the World. The geography and geo-political situations have made it difficult to install nationwide fiber infrastructure.

Moreover because of low population density, the fiber and cable infrastructure is not economical for semi-urban and rural markets in these country. The government decided to implement rural Wi-Fi hotspots across the country for its residents which is in the city, government office, hospital, shopping mall, airport & more areas.

Owing to Synchroweb's extensive experience in Wi-Fi hotspot market and its technical expertise, Botswana selected Kiwire as their technology partner. Synchroweb and Botswana were able to deploy the city-wide network within 2 months. The entire network catered to a population of around 500,000 residents who used the network regularly.

Project Requirements:

- Widespread, scalable and reliable network coverage for outdoor areas.
- Increase community engagement through freely accessible public Wi-Fi.

Solutions:

- Built custom solution for implementing low-cost Wi-Fi hotspots.
- Provides login via unique vouchers and one-click-login.
- The maximum limit 30 or 60 minutes per day for per user.
- MikroTik routers to deliver higher throughput and increased power to drive the latest Wi-Fi technologies.
- Botswana have single-tenanted and integrated with RUCKUS & Meraki Controller for remote management of access points and switches.

New Platform Exclusively Created for Synchroweb Partner

We are pleased to announce the launch of the Synchroweb Partner Portal to our partners.

By joining the Synchroweb Partner Program, you are able to access to the webinar training, support, product offer, product pricing and marketing resources to set your clients up to succeed and help your company grow and stand out in the industry.

We work closely with our partners to provide continued support and a personal approach that cultivates long-lasting relationships. Access these benefits just for you!

New Arrival Products

RB5009UPr+S+IN

A new version of our popular heavy-duty RB5009 router with PoE-in and PoE-out on all ports. Perfect for small and medium ISPs. 2.5 Gigabit Ethernet & 10 Gigabit SFP+, numerous powering options.

U6-Mesh

The UAP6 Mesh (U6 Mesh) is a high-performance, four-stream WiFi 6 access point that provides best-in-class signal meshing to enhance the wireless coverage of home and enterprise networks.

Pro-6-LR

Designed based on the new Wi-Fi 6 technology. It realizes a bandwidth of 160 MHz and a 5 GHz rate as high as 2.4 Gbps, a rate three times higher than that of ordinary Wi-Fi 5 APs and two times that of ordinary Wi-Fi 6 APs.

About Kiwire System Updates

Kiwire 3.2.2 version brings focused on enhancing the APP in term of security updates, user interface, bug fixes and logic flow to give user the best experience. Some of the new features are :-

- Integration with Palo Alto firewall, to filter user and generate reporting and block user if needed.
- Export large report in backend. Manage all your export file.
- Manage Account User Profile.
- Impersonate user (For superuser only)