

Q-LAAMP

Quintech Lab Automation and Management Package

General Description:

Quintech Electronics proprietary Laboratory Automation and Management Package, **Q-LAAMP**, provides lab managers the ability to manage and allocate resources such as base stations and RF instruments among many shared users. Using the **NEXUS** RF Matrix, this software manages resource allocation to labs and users without a patch panel and manual operations. Its web-based user interface provides easy access from any PC or tablet browser. Vendors and employees can login to **Q-LAAMP** using their existing accounts through RADIUS Server Authentication. **Q-LAAMP** also includes other intuitive features that facilitate testing, monitoring and troubleshooting.

Q-LAAMP makes lab management and resource sharing easy and significantly increases lab efficiency, reduce test time and save costs.

Features & Benefits:

- Schedule and resource management
- Enables multiple users to share the same lab environment
- Shared resources can be independently allocated
- Secure remote control and access to **Q-LAAMP** to avoid unauthorized changes
- Supports local and RADIUS server-based user Authentication, Authorization and Accounting (AAA) management
- Color-coded port level monitoring allows quick troubleshooting
- Port labeling to avoid confusion in a multi-user changing lab environment

