amino

Manage

Simplify lifecycle management of your set-top box deployment

Efficiently administer and deploy software

Amino Engage is a SaaS-based suite of service management tools. Manage functionalities give operators a logical method of deploying and managing platform software in geographically dispersed devices. Using its intuitive graphical, web-based user interface, Amino Engage makes it easy to assign firmware, provisioning data and configuration profiles and apps to one or multiple devices with just a few simple clicks.

Features

- Simplify firmware and device configuration updates via a web UI accessible from any browser

- Manage distribution of Android TV applications and launcher

- Securely target specific devices for new software testing and deployment without affecting production environments

- Collect and manage device debug logs

- Cloud hosted 24 x 7 reliability and world-class fault tolerance

- Eliminate multicast boot and DHCP hardware servers

- Remote reboot or Factory reset devices

- Simplified web API's for integration into existing systems

Gain control and flexibility

Amino Engage makes it easier for technicians to manage software and provision configuration data by leveraging industry standard protocols and a graphical user interface. Technicians take control by accessing Manage capabilities through a common browser. This gives them the flexibility to customize their view of deployed devices by creating target device groups and simply clicking-to-assign new software and device configurations.

With Engage Manage, testing of new code or provisioning data on "friendly" devices before deployment to production environments can be accomplished by simply selecting the test device group and assigning the desired firmware.

Manage also allows for definition of specific device configurations that may be required for various geographical or commercial deployments such as hotels, multiple dwelling units (MDUs) and businesses.

Securely manage app updates

Staying competitive these days means offering a wide range of content and applications fully integrated with the video service. Today, this list of applications includes cloud video applications like Netflix™, YouTube™, or apps accessed via app stores such as Google Play or Metrological.

Launching these services poses a problem to closed or "bridged" video networks where the TV service devices reside on a private network with no access to the public Internet or even other devices within the home. The solution is to provide access to these applications via existing data networks. Engage Manage facilitates this deployment scenario by allowing a secure method of boot and code download over any data connection, bridged or routed, public or private.

Reduce cost and downtime

Your bottom line relies on operational efficiency and network (system) uptime. Amino Engage provides enterprise-level availability and fault tolerance to ensure service reliability, eliminating the complexity and cost of adding or maintaining fault-prone centralized boot/mulitcast firmware file distribution servers.

Manage key benefits:

Centralized view of all deployed devices

Streamlined device management and software updates

Easily manage app updates

Let us help you simplify service management of your devices. Contact us to find out how we can help you deploy services more efficiently and how to maintain a high quality of service that exceeds consumer demands.

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