

AssetWorx System Architecture

Table of Contents

System Architecture..... 2

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Below is a diagram of AssetWorx and the various hardware and software component configurations.

Software is run either as a browser app, native app, or as a Windows Service.

V-Tag can be configured either in Push Mode where the Gateways push directly to the web server or in SSH mode, where the Alarm Monitoring Service application receives a stream of data from each Gateway for advanced processing.

AssetWorx can work with mobile phones as well as mobile passive RFID scanners. The system can also be configured for the Alarm Monitoring Service to connect directly to passive RFID Portals through the LLRP protocol.

