IntelliPublish™

ADMINUX®

AdminUX's unique IntelliPublish component allows a designated publish server to advertise AdminUX updates to registered AdminUX servers.

►IntelliPublish uses data encryption based on the Advanced Encryption Standard (AES) employing a 128-bit encryption key.

►Each AdminUX managed server acknowledges if it requires the update and pulls the update from the AdminUX publish server.

►Each local AdminUX automatically installs the program update during its normal processing. If an update fails for any reason, an alarm event is created.

►IntelliPublish allows a single download to the publish server to automatically update all registered AdminUX servers without further operator involvement.

While initial implementation of enterprise-wide management systems is a daunting task in itself, maintaining these systems is an even greater challenge.

Keeping up with application updates and changes necessitated by changing business processes is a full-time job for any system administration staff. Add the additional burden of maintaining the system administration tools and you create an almost impossible situation.

AdminUX's IntelliPublish component was created to provide a simple and effortless method of insuring that you have the latest AdminUX updates installed on all of your AdminUX-managed servers.

The IntelliPublish component enables you to designate a single publish server that is used to intelligently communicate with your AdminUX-managed servers.

Using push-pull technology, an AdminUX update is advertised to all participating AdminUX-managed servers.

Each server determines if the posted update is appropriate for its platform and is newer than the current AdminUX version.

If so, the server pulls the update down from the publish server automatically.

The update is installed during normal AdminUX processing. If an update should fail for some reason an alarm event is created and sent to the administrator via whichever notification method is configured for the server.

By simply posting an AdminUX update on the designated publish server, hundreds of updates can be accomplished in just a few hours.

Using IntelliPublish, your administration staff will spend more time on updating and maintaining your critical business applications and less time on worrying about infrastructure components.