BURK
TECHNOLOGY

Release Notes

Plus-X ICRU firmware version 1.0.27

Scope

This document describes the changes in Plus-X ICRU firmware from version 1.0.22 to version 1.0.27.

Changes from firmware version 1.0.23 to version 1.0.27

New Features and Enhancements

DHCP is now the default method for initial IP address assignment:
On first power-up after firmware installation or reset to factory default settings, the Plus-X ICRU now uses DHCP to obtain an initial IP address. The default hostname PLUSXICRU can be used to connect to the unit. In networks that do not support DHCP, the unit self-assigns an initial IP address of 192.168.0.100.

Resolved Issues

The Plus-X ICRU now automatically re-initializes after loss of communication with the ARC Plus:
If the communications link between the Plus-X ICRU and the controlling ARC Plus system is broken for 3 minutes or more, the Plus-X ICRU now automatically re-initializes to ensure proper operation on restoral of communication. Re-initialization has no effect on system configuration.

Changes from firmware version 1.0.22 to version 1.0.23

Resolved Issues

New MAC address range is now supported:
A new range of MAC addresses has been accommodated for production of Plus-X ICRU units. This change has no user impact.