



## Release Notes

### PPM Assurance Monitor firmware version 1.0.67

#### Scope

This document describes the changes in PPM Assurance Monitor firmware from version 1.0.61 to version 1.0.67.

#### *Changes from version 1.0.66 to version 1.0.67*

##### New Features and Enhancements

##### **The PPM Assurance Monitor now operates with the Nielsen Multi-Channel Encoding Monitor:**

Burk PPM Assurance Monitors equipped with firmware revision 1.0.67 or higher now operate correctly with Nielsen Multi-Channel Encoding Monitors. Updating to this firmware revision disables the serial port monitoring function on the PPM Assurance Monitor. Operation with the Nielsen Multi-Channel Encoding Monitor also requires the use of a special cable adapter. For wiring details please see Burk Technical Bulletin "Updating the Burk PPM Assurance Monitor for Operation with the Nielsen Multi-Channel Encoding Monitor". To download this technical bulletin, visit [www.burk.com/downloads](http://www.burk.com/downloads) and select the PPM Assurance support page.

#### *Changes from version 1.0.61 to version 1.0.66*

##### New Features and Enhancements

##### **Encoding Timeout period is now user editable to allow proper operation with second generation PPM Encoders:**

The Encoding Timeout value is the amount of time the PPM Assurance system will wait for the "Codes Detected" status from the Encoding Monitor after the backup PPM Encoder is powered on. The new default value of 400 seconds allows operation with both first and second generation PPM Encoders. If only first generation encoders are in use, the Encoding Timeout value can be reduced to 210 seconds.