

## IRIS 6xxNG Series Firmware Enhancements and Additions from Version 2.18 to Version 2.19

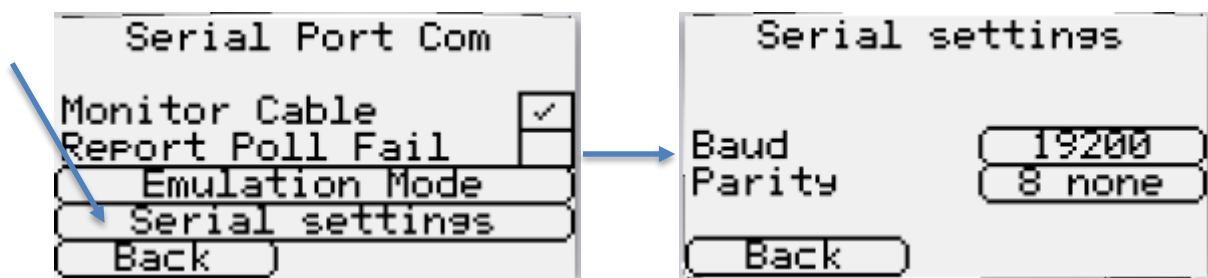
### Overview

This document details changes to the IRIS Touch 6xxNG series from firmware Version 2.18 to Version 2.19. Please note – this release applies only to the IRIS Touch 640NG, 620NG and 600NG and not to other members of the IRIS Touch NG range.

This release (V2.19) is available on Chiron’s reflash server with immediate effect. IRIS Touch 6xxNG series diallers can be upgraded by connecting them over IP to our reflash server, so you can be sure of having all the latest facilities, even if you have already taken delivery of the dialler. This can be done prior to install, at install or even remotely after install.

### Changes in this Release

- Some panels with Espa protocol require different Baud rates. Serial ports 1, 2 and Com baud rate and parity (8 none, 7 even or 7 odd) can be configured via the virtual touch screen. This is available from Settings -> Panel Interface -> Serial Port Com:



- It had been identified that the Panel Peripheral connection setting on IRIS Secure Apps was not reported correctly if the RS485 bus was used (e.g. Galaxy panels). This has been rectified in this firmware.

## How to Reflash

Reflashing can be instigated remotely via the IRIS Secure Apps system to which the dialler is reporting, thereby saving the need for a site visit. This can be done either by using the Reflasher App within IRIS Secure Apps or within the IRIS Secure Apps Dialler Dialogue App, by instructing the dialler to 'Start Dialler Management' to the reflash server IP address (see below).

Alternatively, for local upgrade, connection to the reflash server can be instigated from the installer menu, Settings->Reflash:



The reflash IP address is set by default to Chiron's reflash server (195.59.117.164) and does not need to be changed unless another reflash server is to be used.

Reflashing can also be carried out by direct local connection to diallers, using our IRIS Touch USB Reflasher that can be downloaded from our web site [www.chironsc.com](http://www.chironsc.com)