# IRIS Touch Firmware Enhancements and Additions

# from Version 1.19.1 to Version 1.19.4

## Overview

This document details enhancements to the feature set of the IRIS Touch from firmware Version 1.19.1 to Version 1.19.4.

This release (V1.19.4) is available on Chiron's reflash server with immediate effect. Due to normal manufacturing lead times, it will be introduced into new shipments over the course of the next few months. However, all IRIS Touch 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 after install.

## Changes in this Release

IRIS Touch series software version 1.19.1 was released in August and we have had some feedback from our customers. This release improves the functionality in the following areas:

1) On TDA14xx series diallers alarm transmission over GPRS. Please note that only TDA14xx series diallers with version 1.19.1 or 1.19.2 software are affected and there are no issues with earlier versions of TDA14xx or with any versions of IRIS Touch diallers.

2) Incoming UDL using direct TCP/IP call to the dialler. Only diallers which have been reflashed from 1.14.3 to 1.19.1 software were affected.

3) Test menu on IRIS Touch 2xx series showing message 'ITPP' (IRIS Touch Power Pack) not connected when operation with the ITPP had not been selected.

4) Alarm locking and alarm panels connected via the dialler serial port (e.g. Texecom Cooper IoN).

# How to Reflash

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.