



*blue mountain avionics*

Product	EFIS Lite/Plus Generation 4	
Release	ALL	
Subject	Remote Display Toggle	
Original	08/29/2006	Larry Romig

## Overview

This application note covers the implementation of the Display Remote Toggle for the Generation 4 EFIS Lite/Plus. Previously this feature was not documented and this modification applies to the earlier models of the EFIS Lite and Lite Plus up to approximately serial number 50. Later models are modified during production and this application note does not apply.

## Modification

In order for the Display Remote Toggle to function, a pull up resistor (10K) will need to be installed between the OAT output (pin 22) of the DB-25 pin connector and Pin 22 of the EFIS Lite/Plus G4 high density DB-26 pin system connector. From pin 22 you may connect a 22 AWG wire to a momentary switch like that provided in many aftermarket flight control grips. This will allow the operator to toggle between the different display options with a simple press of a button.

Please use the following diagram to make your connections.

