

S500 MKIII Motherboard – G1933

<u>Revision</u>	<u>Change</u>	<u>Customer Release Note</u>
1.13	CN1436	More accurate resistor fitted
1.12	CN1325	Manufacturing information made clearer, no change to product.
1.11	CN1322	Change ADC voltage reference to a more accurate part. This allows the same part to be used as on the Analogue Inputs cards.
1.10	CN1318	No change to product, changes made to manufacturing information.
1.09	CN1282	Manufacturing instructions changed for production.
1.08	CN1243	Add a label to the battery connector to clarify the pinout.
1.07	CN1235	Comms ports now supplied with a permanent 12V supply for use with GSM modems. Motherboard can now accommodate latest Mega AVR microprocessor.
1.06	CN1162	PCB reworked to incorporate modifications.
1.05	CN1131	Resettable fuse added, Lithium battery protection improved.
1.04	CN1908	10k pull-up resistor added to reset line. Also part listed incorrectly in manufacturing information.
1.03	CN1079	Diode replaced (due to leakage current) on parts list. IC3 or IC16 - only use those with data codes 2000.
1.02	CN1074	New PCB, new test rig/procedure.
1.01	CN1073	Tracking modifications to PCB for field trials.
1.00	-----	Product released to production.