

Tele-PACK – S1942

<u>Revision</u>	<u>Change</u>	<u>Customer Release Note</u>
6.03.00	CN1342	Fix problems with RTU RBE functionality. Addition of RTU RTC set function in PC. Addition of V21 comms option for RTU port config.
6.02.00	CN1326	<p>The value at which non TBR pulsed inputs on Multifunction Input Cards are cleared is now configurable using the Alarm Maximum field within TelePACK. Also the inputs can now have any number of decimal places attached, between 0 to 3. This used to be fixed at 1.</p> <p>Therefore to configure a integrated total, select the decimal places to 0 and set the Alarm Maximum to 30000. This gives the maximum total available.</p> <p>If a TBR is attached to a counter then the decimal places is forced to 1.</p>
5.07.00	CN1312	<p>The value at which non TBR pulsed inputs on Multifunction Input Cards are cleared is now configurable using the Alarm Maximum field within TelePACK. Also the inputs can now have any number of decimal places attached, between 0 to 3. This used to be fixed at 1.</p> <p>Therefore to configure a integrated total, select the decimal places to 0 and set the Alarm Maximum to 30000. This gives the maximum total available.</p> <p>If a TBR is attached to a counter then the decimal places is forced to 1.</p>
5.06.00	CN1302	<p>Fix calibration limits so no run time errors are produced. Fix annotation load on faststart.</p> <p>Note Telepack version numbers have added minor rev. MM.NN.XX where MM.NN always reflects the Telepack RTU version number. XX is incremented when ONLY Telepack PC changes.</p>
5.05.00	CN1300	<p>Fix LCD display of analogues with scaled offset on channels other than 0. Fix copy/paste channel parameters on derived/remote boards.</p> <p>Note Telepack version numbers have added minor rev. MM.NN.XX where MM.NN always reflects the Telepack RTU version number. XX is incremented when ONLY Telepack PC changes.</p>
5.04.03	CN1294	<p>Fix SercalAppResource incorrect making Sercal application incorrect and failing to run on RTU after download. Rev 5.04.02 is invalid and should not be used.</p>
5.04.02	CN1293	Fix SaveAs not copying User Programs to new name. Fix Level Processor direction config resetting when other level proc deleted.
5.04.01	CN1275	<p>Prompt for RTU application update if necessary on config download. Log RTU application update in config file - including username. Log config file version upgrade in config file - including username. Fix crash if pgm 16 present but not pgm 15. This crash would have occurred if there were any gaps in the programs.</p>
5.04	CN1274	Log RTU application update in config file - including username.
5.03	CN1273	Update TBR 24 hour and X hour totals on LCD on the hour to reflect value read at scope.

5.02	CN1272	Change to TBR software to update totals every 15mins containing the last 24 hours/configurable period worth of values to a resolution of 15mins. i.e. 24hour total contains the last 96 15 min values.
5.01	CN1271	Fix AI Calibration timing problem.
5.00	CN1269	The following enhancements included - Program download, User Programs, Derived IO, Analogue Differential Processor, Initialise RTU and Modem Init.
4.00	CN1266	Add submaster comms functionality.
3.23	CN1265	Modification to stop TBR SW from crashing in the event that the TBR Last Scan total is greater than the current total i.e. roll over has occurred.
3.22	CN1263	The following enhancements included - IO reports, Multifunction Input Card, Annotation, Remote Modem Comms, Analogue scaling fixed offset.
2.05	CN1222	Fix blank LCD screen on fleeting alarm.
2.04	CN1221	New program icon, Support for internal GSM modem added, Alarm dial out type added and fix for corrupt archive header.
2.03	CN1218	Sercal application changes: Don't program eeprom word 0 TAP to prevent 64/128K Pspace issues. Telepack changes: Add Internal/External GSM Modem types. Not yet used in Sercal code.
2.02	CN1208	Add V34 Modem type, Allow to be compiled by Camway. Now has LCD emulator.
2.01	CN1185	Display LCD PSTN display on ports other than A.
2.00	CN1183	Allow floating point values for analogue scaling max & min values. Version raised to 2.00 as config file is incompatible with previous version. A conversion is performed if a 1.xx file is loaded (from disk only).
1.06	CN1180	Display LCD alarm if Flash / RAM applications differ. Unconditionally check analogue level alarms so they work correctly when connected to processors. Fix digins missing in archive bug.
1.05	CN1166	Allow setting of Analogue output scaling parameters.
1.04	CN1159	Use Rev 1.5 of generic suite application. Add GSM port preset. Add Modbus Slave port preset. Add comm base port configuration. Fix access to help file.

- 1.03 CN1152 Use Rev 1.4 of generic suite application that improves S250 support & adds GSM.
- 1.02 CN1140 Prevent incorrect entry of number of Tel#.
Output pulse duration incorrectly labeled as msec. Relabeled to 1/100 seconds.
Support 8 channel digin for S250.
Setup now defaults to Telepack instead of Generic Suite Config. Use Version 1.2 of Generic Suite sercal application.
- 1.01 CN1090 Allow scaled ROC and RONC rate parameter to be set below scaled min. value.
Initialise port config to AB not AC as most applications have a modem in port A.
Allow proper data entry of floating point SpinEdit controls.
Make tab order of controls on some pages more logical.
- 1.00 ----- First Release.