

JTL FIRMWARE VARIATIONS		NT310 NT320 NT330
VERSION	DESCRIPTION	DATE
v0.00.0	Original issue.	May 2007
v0.00.1	Latest library code used. Item 29 changed to timer type selection to support new broadcasting and multicasting features on network. Channel ON event added for NC event log use.	Mar 2009
v0.00.2	Universal mode data error corrected. Correction to Jnet command data on item 65. Effect was to display invalid spurious commands on SiteSuite report pages.	Oct 2009
	NT320 added (Mk2 hardware change only)	July 2010
v0.00.3	Day/night time from network added to trading hours choice.	Nov 2010
v0.00.4	Support added for packs 9-16 Special day date items 940-956 relocated to 910-926 Jnet comms level raised to 5 Data changed flag only set on actual data change. Virtual bitswitch operation added on item 966. Parameters download facility added using items 963-965 & 959. MU in use override facility added. Multicast and broadcast flags suppressed from MU when not in use. Password of the day uses daylight time.	July 2013
v0.00.5	Subtype error corrected.	Sept 2013
v0.00.6	Global plant data broadcast added. Zone number broadcast added. Flag bit display graphic type added. Display back light control added. Start address for PROM check sum required. End address for PROM checksum corrected. Phoenix emulation added. Signed binary word data type with application subroutine call added. Latest polling time uses this new data type. Special cases added for initial power up (1 st minute) in both Phoenix and non Phoenix modes. Call to write to NVRAM added on default write of unit nos and factory settings. Unsafe data timer initial value extended to 120 sec. Start of time moved to Jan 1 st 2012	July 2015
7.3.830	Phoenix code enhanced to Phoenix 3 for Jnet use. Phoenix and PIC data added on comms and maintenance unit. Trading hours extended enabled to correct an error introduced in v4	July 2016
8.3.830	NT330 added for new hardware build. Error in Phoenix build version item information corrected.	Sept 2016
9.4.1305	Phoenix 4 operation. Jnet command on during channel on selection added. Jnet comms level raised to 6	Nov 2019