



Application Services (866) 284-5509

Technical Bulletin: AS 020905 JM
Insight IC Software version 3.6.0

Description:

This is the release of version 3.6.0 for the Insight IC (QE & QM-Series) controllers. All IC systems should be upgraded. Insight IC version 3.6.0 should only be used with MCE version 2.1.3.

Bug Fixed Addressed:

- 1) All issues related to the "Temp Files" file corruption problem (Bulletin AS 091604 DS)
 - Unit will not save configurations when power is turned off
 - Unit will not allow printing to laptop, PCMCIA card, or floppy drive
 - Unit will not allow parameter saves to PCMCIA card or floppy drive
 - Unit does not write entries to EVENT LOG when changes are made or during boot
 - Unit does not write entries to CYCLE LOG or problems occur with viewing CYCLE LOG
 - Problems with printing reports
- 2) Password Timeout value not saved during power cycle.
- 3) No "Powerhead Accept" when a spindle is in bypass.

New Features:

- 1) Tool Reverse Switch Active output which turns ON when the tool is switched to reverse.
- 2) Tool Trigger Active output which turns ON when the tool trigger is pulled.
- 3) EOR string sent when no bolt is found indicating this condition.
- 4) Programmable I/O assignments are now password protected.

Restrictions:

- I. **When upgrading, ALL parameters MUST BE keyed back into the system by hand. The PCMCIA or Floppy "Load Parameters" function CAN NOT be used.**

Please use the Excel Parameter Sheets provided by the Application Services team to record all the parameters for each system before the software is loaded. This helps to ensure that ALL of the necessary parameters are keyed in to the upgraded system.

- II. **In order to save disk space, only one other language besides English can be chosen for each system.**

There are four different software loads to choose from:

- IC 3.6.0 English-French.zip*
- IC 3.6.0 English-German.zip*
- IC 3.6.0 English-Italian.zip*
- IC 3.6.0 English-Spanish.zip*

See also AS 112403 JM LeechFTP Setup Instructions
See also AS 112503 JM Software Loading Instructions for PD & IC
See also AS 091604 DS Insight IC & PD File Corruption