



SCADA – IIOT

Release Announcement

Document release: November 22, 2016

This is to announce the release of:

- **ACE1000, ACE1100 FEP and IRM1500 firmware version V3.00**

General Notes:

- 1) All ACE1000 , ACE1100 ,IRM1500 models are now shipped installed with Firmware V3.12
- 2) ACE1000 – IRM (Intelligent Radio Modem) option Added
- 3) Installation of the ACE1000 Firmware is done using the Web interface of the ACE1000 unit or using the STS 20.60.
- 4) All new documentation will be available on Motorola solutions MOL sites and IIOT support email by permission request

New feature Released

- Support MODBUS Master on Ethernet,RS232 and RS485 Ports
- Support New Easy Programming Tool with **ACELogic** a user friendly interface that allows user to create a control program for ACE1000 by defining chains of conditional statements called rules
- Support ACE1000-IRM Application over the following infra structures:
 - o Mototrbo Digital
 - o Mototrbo Connect Plus
 - o ASTRO P25
- In ACE1000 WEB Tool the User may select IRM(Intelligent Radio Modem) Application
- Enable the user to toggle a certain unit from ACE1000 to IRM and vice versa using the ACE1000 Web Tool
- New Codesys (IEC61131 software) APIs to communicate as MODBUS master

- (For detailed information, see “Appendix E: CODESYS iec61131-3 Programmer Applications” in the ACE1000 Easy Configurator User Guide)
- New C Toolkit APIs to communicate as MODBUS master (For detailed information, see ACE1000_C_Toolkit_3.00_Manual).

For more details regarding the release please refer to the release notes documents located in the on Motorola solutions MOL sites and IIOT support email by permission request