AMS Device Manager Releases

Version 1.0 (October 4, 1996)
- HART devices (8 total)

Version 1.1 (February 6, 1997)
- More HART devices (15 total)

Version 1.2 (April 22, 1997)
- More HART devices (22 total)
- Elcon 1700 multiplexer and PCMCIA HART modem

Version 1.3 (July 1, 1998)
- AMS ValveLink SNAP-ON application
- More HART devices (33 total)
- PROVOX and RS3 System Interface

Version 1.4 (August 9, 1999)
- More HART devices, including non-Emerson vendors for the first time
- Support for additional calibrators, including Fluke, Druck, and the Rosemount Validator
- RBMware Interface
- Support for MTL & Pepperl + Fuchs multiplexers
- Conventional device support for pressure, temperature, flow, valves, and generic
- DeltaV System Interface
- Calibration Manager
- Y2K compliance

Version 5.0 (August 30, 2000)
- 188 additional devices from 38 device manufacturers
- 5,000 tag count support
- New multiplexers: Elcon, STAHL, and MTL
- New Beamex calibrator
- Audit Trail
- Alert Monitor

Version 6.0 (June 14, 2002)
- 63 new HART devices
- 20,000 tag count
- 13 conventional device templates
- 13 calibrators and 5 multiplexer manufacturers
- Ovation System Interface

Version 6.1 (March 31, 2003)
- AMS Web functionality and Web services
- Electronic signatures

Version 6.2 (October 6, 2003)
- The Handheld Communicator Interface adds the 375 Field Communicator
- HART Over PROFIBUS Interface
- AMS Valvelink Batch Runner & PD scheduler
- AMS Web functionality and Web services

Version 6.5 (January 23, 2004)
- Fieldbus support for Ovation

Version 7.0 (October 1, 2005)
- The DeltaV and Ovation System Interfaces add support for fieldbus devices
- Support for DeltaV Safety Instrumented Systems (SIS)
- Access all devices in a distributed system from any station
- Calibration support for fieldbus and flow devices

Version 8.0 (September 14, 2006)
- Smart Wireless System Interface
- Enhanced fieldbus support with DeltaV

Version 9.0 (January 8, 2007)
- SMART wireless interface

Version 10.0 (November 19, 2008)
- Easy Device Replacement and Commissioning
- New Alert Monitor that supports latching and filtering of alerts
- Drag and drop provisioning of wireless devices
- Support all HART devices registered with HART Foundation
- Support for the AMS Wireless, AlertTrack, Meter Verification applications
- Support for Windows Vista Business and Windows Server 2008

Version 10.1 (April 1, 2009)
- Support of cross-block device descriptions for FOUNDATION fieldbus devices
- Support for HART revision 7 devices

Version 10.5 (October 9, 2009)
- Smart Wireless THUM Adapter
- 475 Field Communicator Bluetooth interface
- Localization into Japanese, Russian, and German
- Siemens SIMATIC PCS 7 interface

Version 11.0 (May 4, 2010)
- DeltaV CHARM I/O and S Series hardware
- PROFIBUS DP support with DeltaV
- Launch of Device Dashboards

Version 11.1 (July 15, 2010)
- Guardian support for AMS Device Manager
- DeltaV WIOC Support

Version 11.1.1 (December 28, 2010)
- Multi-byte characters on supported non-English operating systems

Version 11.5 (September 30, 2011)
- Windows 7 and Server 2008 64-bit operating systems and Windows 7 Enterprise edition

1996 | 1997 | 1998 | 1999 | 2000 | 2001 | 2002 | 2003 | 2004 | 2005 | 2006 | 2007 | 2008 | 2009 | 2010 | 2011

EMERSON Process Management