



Operating Guide

AK-SM 800A R5.0 Change Log

Security
<ul style="list-style-type: none">• CVSS 9.4: Remote Code Execution – load_file/load_cert – Investigate, eval and fix• Session manager make user lockout configurable• When in HTTPS enabled mode and you disable the HTTPS the SM will enter a stage where it is not possible to access it any longer• SvW: Unable to Change Password of New User
New features and updates
<ul style="list-style-type: none">• Update-Improve History Functionality (database and memory management) – addresses associated locked Red screen Issue• New Download Function for History Archive Files• Max Polled history points 3000 (dependent on frequency sample rate)• StoreView Web now default remote user interface (embedded)• WiFi Access Point Enhancements/corrections (SF#16943140)• SNMP performance improvements• Service Tool Tunneling for Users without full access (SF#16590689)• New support for Danfoss Alsmart controller integration over Modbus/IP• New Caution Prompt on Changes that will remove programming - local screen only (SF#12938432)• Downgrade policy for R5.0 - block downgrade after 5.0 install
Bug fixes
<ul style="list-style-type: none">• Investigate why defrost shifted start time 30 min during 1/2 month (SF#15131236)• When more than one MCX Lighting device is configured, drop-down to choose the device is missing under Setup• Wifi port following ETH config issue (SF: 13902229)• SVB & SVW- Copy Wizard Layout History Parameters are Copying even not selected• Adaptive Liquid Management stays on if pack controller goes offline (SF 16067099)• Identify root problem and implement improvement for email (reply-to) -SF#16818927• Dropdown Disappears for the Veris E23C6 Meter• SM800A Circuit Shutdown on Leak not Functioning (SF#16400326)• Bug in modification of Chinese text - local screen (SF#17399149)• Unable to enable Modbus 2 if MODBUS TCP enabled first.• Bug: Haccp "No. of Polled Food Safety (HACCP) Log Datapoints" are not showing null value even no haccp points are configured• Bug: Channel Modbus TCP/IP able to access while Network scanning also Freezing Active Scan Of SM• Scaling problem on Conv factor (selecting 10000 ppm, value goes back to 1000 automatically)• Review and correct legacy code that may induce resetting (i.e. Alarm logger host code)• Issues with missing parameters and menus in Custom MCX application (SF#18001347)• Drives device name not shown• Danfoss Alsmart generated EPK cannot be installed• Update text for ST-500 enable option• Missing Dropdown for connected Danfoss devices in equipment/details page• Investigate and propose fix for possible local screen reset• Unable to Use Device Names with Special Characters• Polling suspend pop up messages not working on SvW• Preflight user creation failure will advance to next screen• New User Password Expiry unclear and field not updating

Danfoss A/S

Climate Solutions • danfoss.com • +45 7488 2222

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