

### **MCTA Configuration Utility version V1.1.0 release notes/updates 12-13-2023**

1. Text entry keypad update to qwerty format. *Validated by protocol 12 in MCTA PC Configurator SVP R2.*
2. Loop event input functions of program run, hold abort and off mode added. *Validated by protocol 3 steps 22 and 23 of MCTA PC Configurator SVP R2.*
3. Math/Logic updated to include program status inputs for logic equations of program run, hold, wait and end as well as alarm reset that can be used to clear latching functions. *Validated by protocol 14 step 19 in Configurator SVP R9.*
4. Cascade control mode additions for min/max/avg input and feedforward control included. *Validated by protocol 38 in MCTA PC Configurator SVP R2.*
5. Drybulb/wetbulb %RH humidity input option added to provide humidity loop control utilizing drybulb and wetbulb temperature inputs. *Validated by protocol 3 steps 9, 25, 27, 63, 83 and 86 in MCTA PC Configurator SVP R2.*

### **MCTA Configuration Utility version V1.0.0 release notes/updates 06-21-2022**

V1.0.0 release. No regressions found in SVP testing for DVR2\_V0.0.2

### **MCTA Configuration Utility version V0.0.2 release notes/updates 06-18-2022**

1. DVR1\_V0.0.1 failed protocol 3 steps. Alarm delay field not accessible (shown as N/A). Issue corrected with re-run of protocol 3 steps 70, 71, 74, 77, 104 and 115.
2. DVR1\_V0.0.1 failed protocol 4 step 48. Alarm name not accessible under Tagnames/Alarm Names. Issue corrected with re-run of protocol 4 step 48.
3. DVR1\_V0.0.1 failed protocol 24 steps 5 and 14. Special chars not allowed in filenames were not cleared and error due to object reference for trend object. Issue corrected with re-run of protocol 24 steps 5 and 15.
4. DVR1\_V0.0.1 failed protocol 27 step 19. First item in security list view should not be selected when entering screen. Issue corrected with re-run of protocol 27 step 19.
5. DVR1\_V0.0.1 failed protocol 31 step 26. User selection for SSL/TLS not being saved. Issue corrected with re-run of protocol 31 step 26.
6. DVR1\_V0.0.1 failed protocol 35 steps 3, 18, 19 and 20. Program (profile name) was not properly cleared and "Close" menu item did not work properly to close current program being edited. Issue corrected with re-run of protocol 35 steps 3, 18, 19 and 20.

### **MCTA Configuration Utility version DVR1\_V0.0.1 release notes/updates 06-05-2022**

1. DVR1\_v0.0.1 Release of a PC application simulating the MCTA Configurator which allows users to create and/or modify configuration files for the MCT4/B. Also includes ramp/soak program editor allowing a user to import a configuration from their unit, and then create programs compatible with their unit's configuration. Release for DVR1\_V0.0.1 lifecycle testing.