CRESTRON
HELP FILE DOCUMENT

CONTACT SUPPORT:

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NOTES:	

GENERAL INFORMATION

SIMPLWINDOWS NAME:	Password (DP)
CATEGORY:	Security
VERSION:	1.0
SUMMARY:	Allows end-user to enter a password to get to a page flip. Also has integrated password change ability for ease of use for end-user.
GENERAL NOTES:	Password will always reset to "Default" upon program reset.
CRESTRON HARDWARE REQUIRED:	Any 2-series or 3-series processor.
SETUP OF CRESTRON HARDWARE:	N/A
VENDOR FIRMWARE:	N/A
VENDOR SETUP:	None
CABLE DIAGRAM:	N/A

http://application.market.com

CONTROL:

Password_0-9	D	Pulse password digit.
Password_Clear	D	Clears current password buffer
Password_Enter	D	Sends current password buffer to module for comparing.
Password_Change	D	Enters Password Change Mode, will timeout if no end-user interaction for 10 seconds.

FEEDBACK:

Password_Display$	S	Shows password display in **** format during compare mode. Shows password change is XXXX format while being changed.
Password_Change_Display$	S	Shows "Enter Current Password" when changing password. Shows "Enter New Password" after current password is accepted in change mode. Shows "Password Wrong" when password is entered incorrectly. Shows "Password Correct" when password is entered correctly. Shows "Change Password" prompting user to change password.
Password_Correct_flip	D	Pulsed High (1) momentarily. Used for correct password page flip.
Password_Correct_fb	D	Optional output indicates password was entered correctly. Is High (1) for 5 seconds when correct.
Password_Wrong_fb	D	Optional output indicates password was entered incorrectly. Is High (1) for 5 seconds when incorrect.

PARAMETERS:

Default	S	Default password. This password can be changed at any time by end user. 1-8 digits can be used. Numeric only.

| Backdoor | | S | Backdoor password. This password can not be changed by end-user and is typically used for installer access. |

TESTING:

OPS USED FOR TESTING:	cp3_1.503.0026
SIMPL WINDOWS USED FOR TESTING:	4.09.04
DEVICE DB USED FOR TESTING:	94.00.001.00
CRES DB USED FOR TESTING:	68.06.001.00
SYMBOL LIBRARY USED FOR TESTING:	1060
SAMPLE PROGRAM:	N/A
REVISION HISTORY:	1.0 – Initial Release