



MOTORTRONICS™

Solid State AC Motor Control

Msmart

MVC4 Quick Setup Guide

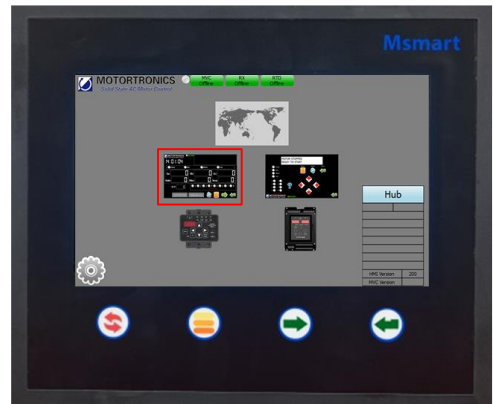


Startup

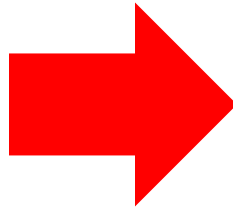


Startup "Splash" Screen

Main Menu




Click MVC4 Status



Status Menu

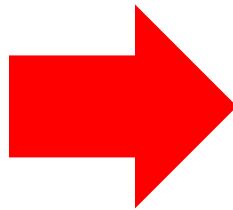


The MVC setpoint pages can be accessed by pressing the  button.

Setpoint Pages



Select MVC Setpoint Page

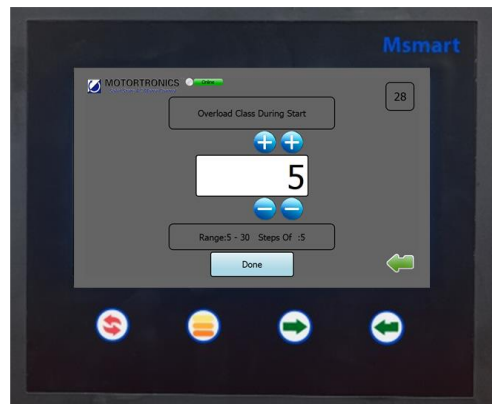


Select Parameter

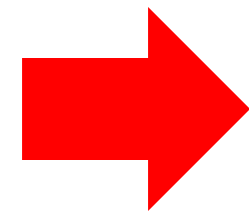


Select parameter

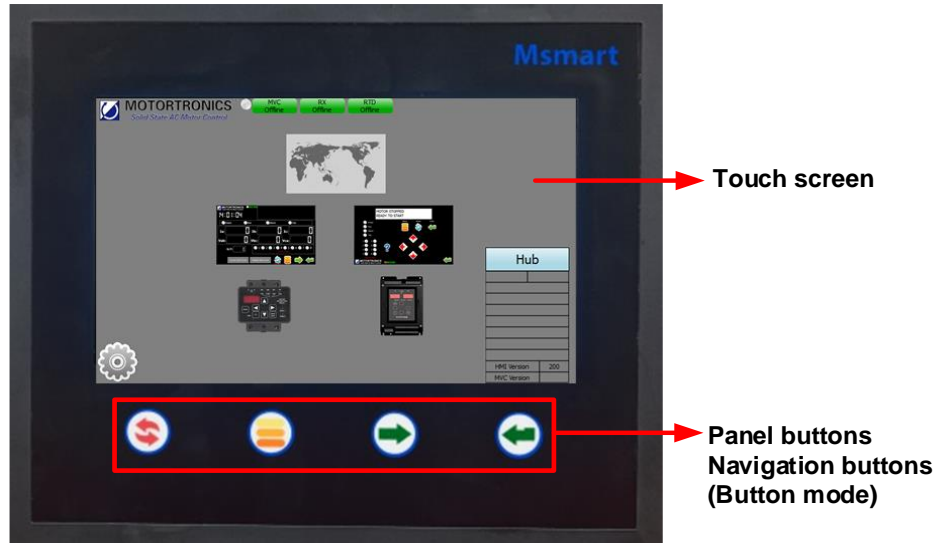
Set Parameter Value







Set value press Done to Save



Msmart consist of a touchscreen and four membrane buttons for navigation that can be used when the system is installed in a harsh environment.



Msmart Touch Screen

Hardware Push Button Description		
Button		Resets the device on the screen only. Also resets the Msmart display by holding button for 6 – 10 sec.
		Switch between touchscreen and panel buttons (button mode). Menu icon will flash when panel buttons are active.
		Button used to move between selectable items on the touchscreen (forward Tab). The item will flash when selected.
		Select flashing item.

MVC4 Start-up Parameters

Verify Setpoint Page 1

- Set Maximum Current
- Set Motor Full Load Amps
- Set Service Factor
- Set Overload Class

Note: Consult factory for assistance if parameters don't match your motor.



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