

3 Programmable Parameters

Speeds

Forward

Fwd Accel Max	<i>Sets maximum forward acceleration</i>
Fwd Accel Min	<i>Sets minimum forward acceleration</i>
Fwd Decel Min	<i>Sets maximum forward deceleration</i>
Fwd Decel Max	<i>Sets minimum forward deceleration</i>
Fwd Speed Max	<i>Sets maximum forward speed</i>
Fwd Speed Min	<i>Sets minimum forward speed</i>

Reverse

Rev Accel Max	<i>Sets maximum reverse acceleration</i>
Rev Accel Min	<i>Sets minimum reverse acceleration</i>
Rev Decel Min	<i>Sets maximum reverse deceleration</i>
Rev Decel Max	<i>Sets minimum reverse deceleration</i>
Rev Speed Max	<i>Sets maximum reverse speed</i>
Rev Speed Min	<i>Sets minimum reverse speed</i>

Turn

Turn Accel Max	<i>Sets maximum turning acceleration</i>
Turn Accel Min	<i>Sets minimum turning acceleration</i>
Turn Decel Min	<i>Sets maximum turning deceleration</i>
Turn Decel Max	<i>Sets minimum turning deceleration</i>
Turn Speed Max	<i>Sets maximum turning speed</i>
Turn Speed Min	<i>Sets minimum turning speed</i>

Drive

Power	<i>Reduces power to minimize risk of indoor fittings damage</i>
Torque	<i>Torque boost to overcome obstacles at low speed settings</i>
Tremor Damping	<i>Adjustable damping to reduce the effect of hand tremor</i>

Controls

Global Controls

Steer Correct	<i>Adjusts the PM outputs to compensate for mis-matched motors</i>
Sounder Volume	<i>Sets volume of audible feedback from JSM.</i>
Endstop Bleep	<i>Sets whether there is a bleep when a seat axis reaches endstop</i>
Act. Entry Axis	<i>Sets the default axis when seat control mode is entered</i>
Chge Prf in Drv	<i>Sets whether profile changes are permissible while driving</i>
Speed Adjust	<i>Sets whether the speed buttons on the JSM are active</i>
Spd Adj in Drv	<i>Sets whether speed setting changes are permissible while driving</i>
Momentary Screens	<i>Sets whether large screens appear at profile and speed changes</i>
Rev Driving Alarm	<i>Sets if the reverse driving alarm is active</i>
Emergency Stop	<i>Allows latched operation without the use of an Em Stop switch</i>
Lock Fn Enabled	<i>Sets how the lock function is activated</i>
Power Up Mode	<i>This sets the Mode that will be active when the system is powered-up.</i>
Display Speed	<i>Sets how the speedometer is displayed in miles per hour or kilometers per hour</i>
Max Display Speed	<i>This sets the operation of the graphical speed display</i>

Profiled Controls

Sleep Timer	<i>Sets the time of inactivity before the system goes to sleep</i>
Chge Mde in Drv	<i>Sets whether mode changes are permissible while driving</i>
Background	<i>Sets the default background for each profile</i>

Joystick

Active Throw	<i>Sets joystick throw via joystick movements</i>
Throw Detail	<i>Sets joystick throw via programming</i>
Active Orientation	<i>Sets joystick orientation via joystick movements</i>
Orientation Detail	<i>Sets joystick orientation via programming</i>
Deadband	<i>Sets the joystick deadband (size of neutral position)</i>

Standby

Switch to Stdby	<i>Sets whether an external button can be used to enter Standby Mode</i>
Standby Time	<i>Sets the time of inactivity before Standby Mode is entered</i>

Mode Select	<i>Sets whether other modes can be selected from Standby Mode</i>
Remote Select	<i>Sets whether a profile can be selected from Standby Mode</i>
Latched	
Drive	<i>Selects latched drive operation</i>
Actuators	<i>Selects latched actuator operation</i>
Timeout	<i>Sets the timeout period for latched operation</i>
Timeout Bleep	<i>Sets whether a bleep occurs as the timeout period approaches</i>
ISM Actuators	
Up Speed	<i>Sets actuator speed in the up direction</i>
Down Speed	<i>Sets actuator speed in the down direction</i>
Acceleration	<i>Sets actuator acceleration</i>
Deceleration	<i>Sets actuator deceleration</i>
SM Actuators	
Actuator Mode Entry Axis	<i>Sets the default axis when Seating Mode is entered</i>
Up Speed	<i>Sets actuator axis speed in the up direction</i>
Down Speed	<i>Sets actuator axis speed in the down direction</i>
Profiles	
Profile Enable	<i>Sets which Profiles are available to the user</i>
Modes	
Modes	<i>Sets which Modes are available to in each Profile</i>
Input Devices	
ID Type	<i>Sets which Input Device controls a Profile</i>
System	
Diagnostics	<i>Accesses the system's error logs</i>
Timers	<i>Accesses the system's run timer</i>
Joystick Calibration	<i>Automatic joystick calibration procedure</i>
Copy Profile	<i>Utility to copy one profile to another</i>
Load Presets	<i>Restores factory preset values</i>
Adjust Contrast	<i>Adjusts the contrast of the LCD screen</i>