

Compact Custom™ Programming Quick Reference

Four-Step Programming Process:

1. Enter program mode: Press Stop+Open7+Close7 or "Program" button on board if available.
2. Select motor (O#) or contact closure (C#) for channel assignment. (#=1-4)
3. Assign channels. (Open# for motor assignments Close# for contact closure.(#=1-24)
4. Press Stop to Exit programming.

Channel-To-Motor Mapping:

Motor	Channel	Channel	Channel	Channel	Channel	Channel
1						
2						
3						
4						

Contact-To-Channel Mapping:

Switch	Channel
1	
2	
3	
4	

Restore Factory Defaults:

O5 O5

Toggle Global Mode:

O5 C1

Calibrate All:

O5 C5

Programming of Custom Intermediate Stops:

Calibrate all motors at their position for a custom stop:

FIRST, SET ALL MOTOR POSITIONS. THEN,
 O5 O1 "Calibrate all motors for the O1 stop"
 O5 O2 "Calibrate all motors for the O2 stop"
 O5 O3 "Calibrate all motors for the O3 stop"
 Note: If one motor has a custom stop, all must have that stop. Any default value for a stop will be overridden.

Associate a channel with a particular stop:

Channel#	STOP#	DEFAULT
C5 (O or C)#	O1	25% OPENED
	O2	50% OPENED
	O3	75% OPENED
	O4	FULLY OPENED

(The association is for *every* motor mapped to that channel.)

	Product	Motor Channels			Custom Stops	Contact Closure		Power Port
		Outputs	Channels	Per Motor		Inputs	Channels	
AC Controllers	AC4	4	1-24	6	NA	4	1-24	Yes +12V
	AC4-CS	4	1-24	6	3	4	1-24	
	Master3-1	4*	1-24	3	NA	NA	1-24	
DC Controllers	DC4	4	1-24	6	NA	4	1-24	Yes +12V
	Small DC4	4	1-24	3	NA	NA	1-24	
	DC4-MCS	4	1-24	6	3	NA	1-24	
Accessories	CCI4-C			NA	NA	4	1-24	
	SW4			NA	NA	4	1-24	
	RFR			NA	NA	4**	1-24	

* Note that the Master3-1 has one direct Motor output and 3 addressable expansion ports.

** The RFR is a 4-channel RF receiver that converts the input signal to any 4 channels from 1-24. It is programmed using the same procedure as a contact closure device.