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;*** The following example is for a 2 motor rectangle with controller
producing ***
;*** an output at each corner and waiting for a user input before
commencing to ***
;*** the next corner. (Program will loop continuously due to the 'L0'
command ***
;*** ***
;*** Example can be found on P.28 of users manual.
***
;*** ***
;*** NOTE: Comments in text code not allowed after the 'R' (Run Command)
***
;*** ***
;*** Rectangle Example code Written for Velmex by Cliff Nichols 08-07-02
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;*****
;*****
C, ;Clear Current Program
I1M2000, ;Motor 1 Move 2000
U1, ;Wait For Input 1 AND Hold Output 1 ON 1
I2M1000, ;Motor 2 Move 1000
U1, ;Wait For Input 1 AND Hold Output 1 ON 1
LM-3, ;Loop To Program Start OR Last Known Loop Marker (Alternate
Motor 1 AND 2 DirectiOn AND Don't Skip last known Non-Loop Command)
L0, ;Loop To Program Start OR Last Known Loop Marker
Continuously
R

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