



Product Type: Controllers

Reference: AN2054
Date: March 16, 2007

Both Walk Indications Start Together

Both the through Walk indications start together.
This programming example is for a Standard Quad but can be modified for other phasing.

MM-1-8-1: Disable ("D") LP steps N, M, O & P
The ASC/3 uses Permissive phases, not concurrent groups. When Walk 1 = 0.1 apply Stop Timing ring 1 until Walk 2 = 0.1.

MM-1-8-2 Program LP steps N, M, O & P as follows:

LP N

IF WALK ON PHASE 2 IS ON
AND WALK ON PHASE 6 IS OFF
AND PHASE TIMING 6 IS OFF
AND PED CHECK ON PHASE 6 IS ON

THEN SET PHASE WALK 2 OFF
SET PHS DON'T WALK 2 ON
SET STOP TIME RING 1 ON

ELSE

LP M

IF WALK ON PHASE 6 IS ON
AND WALK ON PHASE 2 IS OFF
AND PHASE TIMING 2 IS OFF
AND PED CHECK ON PHASE 2 IS ON

THEN SET PHASE WALK 6 OFF
SET PHS DON'T WALK 6 ON
SET STOP TIME RING 2 ON

ELSE

LP O

IF WALK ON PHASE 4 IS ON
AND WALK ON PHASE 8 IS OFF
AND PHASE TIMING 8 IS OFF
AND PED CHECK ON PHASE 8 IS ON

THEN SET PHASE WALK 4 OFF
SET PHS DON'T WALK 4 ON
SET STOP TIME RING 1 ON

ELSE



Product Type: Controllers

Reference: AN2054
Date: March 14, 2007

Both Walk Indications Start Together

LP P

IF	WALK ON PHASE	8 IS ON
AND	WALK ON PHASE	4 IS OFF
AND	PHASE TIMING	4 IS OFF
AND	PED CHECK ON PHASE	4 IS ON

THEN	SET PHASE WALK	8 OFF
	SET PHS DON'T WALK	8 ON
	SET STOP TIME RING	2 ON

ELSE

MM-1-8-1: Enable ("E") LP steps N, M, O & P
Note: N, M, O, P stands for four different LP steps

Program the Extended Option Enables (ASC3.ext file)

CONFIG=WALK START TOGETHER

To include in Extended Options programming:
Number steps N and M above 101 and sequential.
Number steps O and P above 101 and sequential.

1, N, M, 2/6 WALK START TOGETHER

1, O, P, 4/8 WALK START TOGETHER

Transfer the ASC3.db and ASC3.EXT file to the ASC/3 controller.

Enable the extended options required in MM-2-6-2