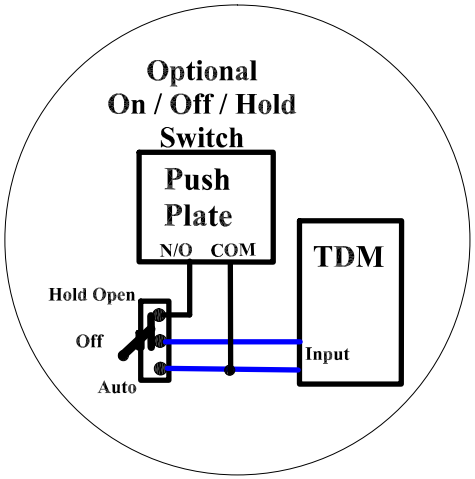
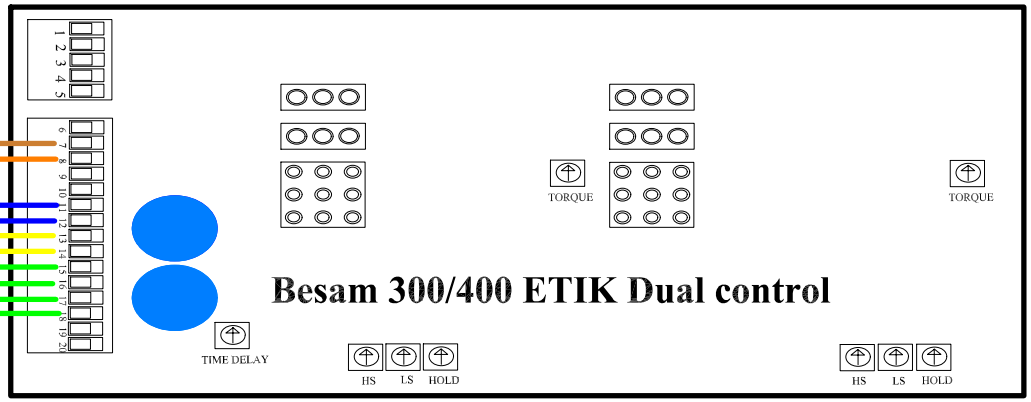
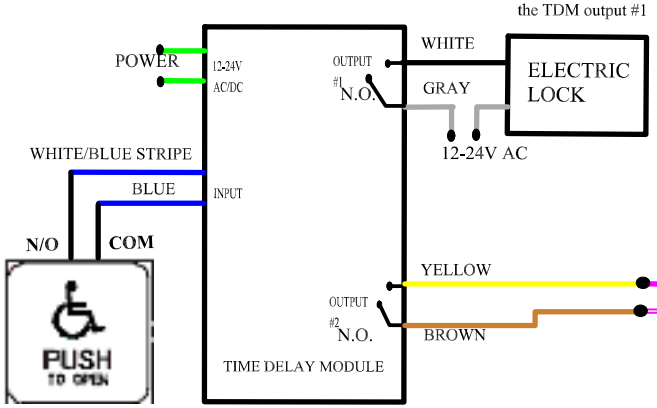
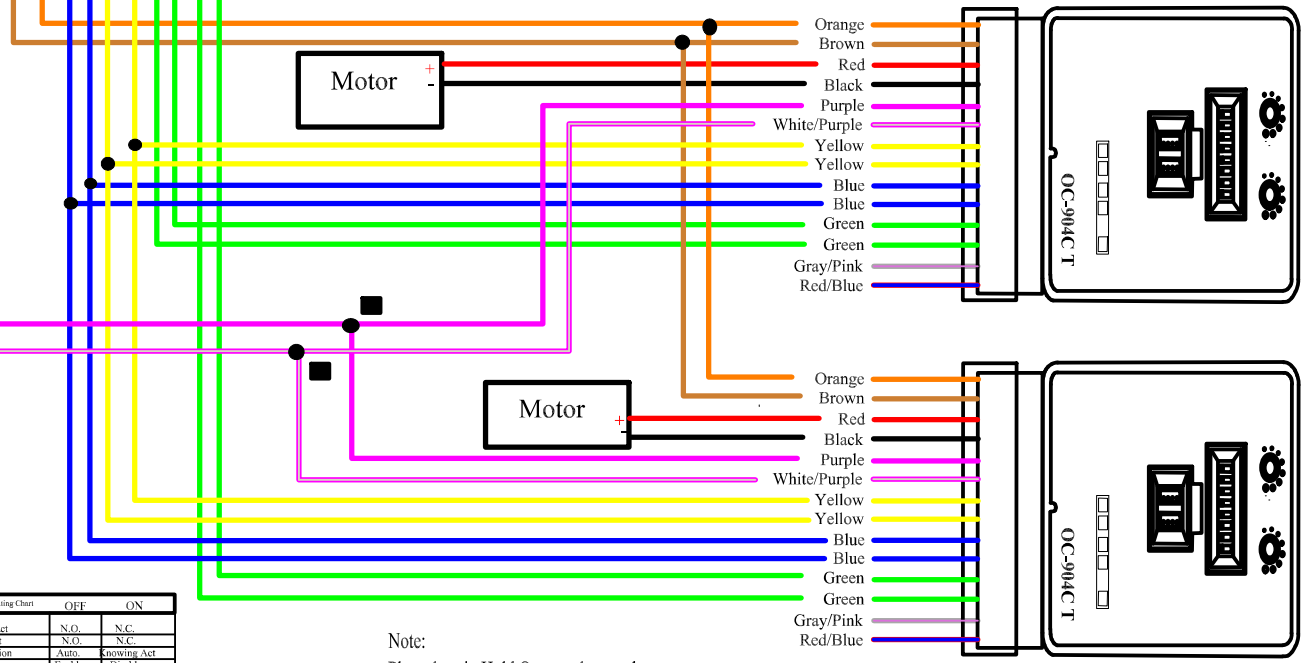




Note:
For Mag locks use
the N/C contact of
the TDM output #1





NOTE: All activating devices (pushplates, card readers, motion sensors, etc.) must connect to the TDM. Purple wires from both OC-904 controls connect in parallel. Be sure to observe polarity of the purple wires (+ to +, - to -).

OC-904C T dipswitch Setting Chart	OFF	ON
1. Safety relay contact	N.O.	N.C.
2. Stall relay contact	N.O.	N.C.
3. Activation operation	Auto.	Knowing Act
4. Test input	Enable	Disable
5. Test output	High	Low
6. Test output "Activation"	Enable	Disable
7. Mandatory	OFF	
8. Mandatory	OFF	

Fully Automatic	Knowing Act
1. OFF	OFF
2. ON	ON
3. OFF	ON
4. ON	ON
5. OFF	OFF
6. ON	ON
7. OFF	OFF
8. OFF	OFF

Note:
Place door in Hold Open and use volt meter to determine positive motor wire. Red wire from OC-904 goes to the positive side of the motor.
Normally:
LH operator = Black wire positive
RH operator = White wire positive

INSTALLATION NOTES

1. Set door speeds and verify proper door operation prior to final connection of sensors system.
2. Technician MUST WALK TEST to verify function and detection patterns comply with ANSI/BHMA A156.10 requirments.

Title: 16300410vASSA ABLOY 300/400 Sim. Pair or Double Egress with Elite T		**Drawing #** 16300410
Drawing By: RNG	**Date:** 09/16/17	**Sheet:** 1 of 1

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