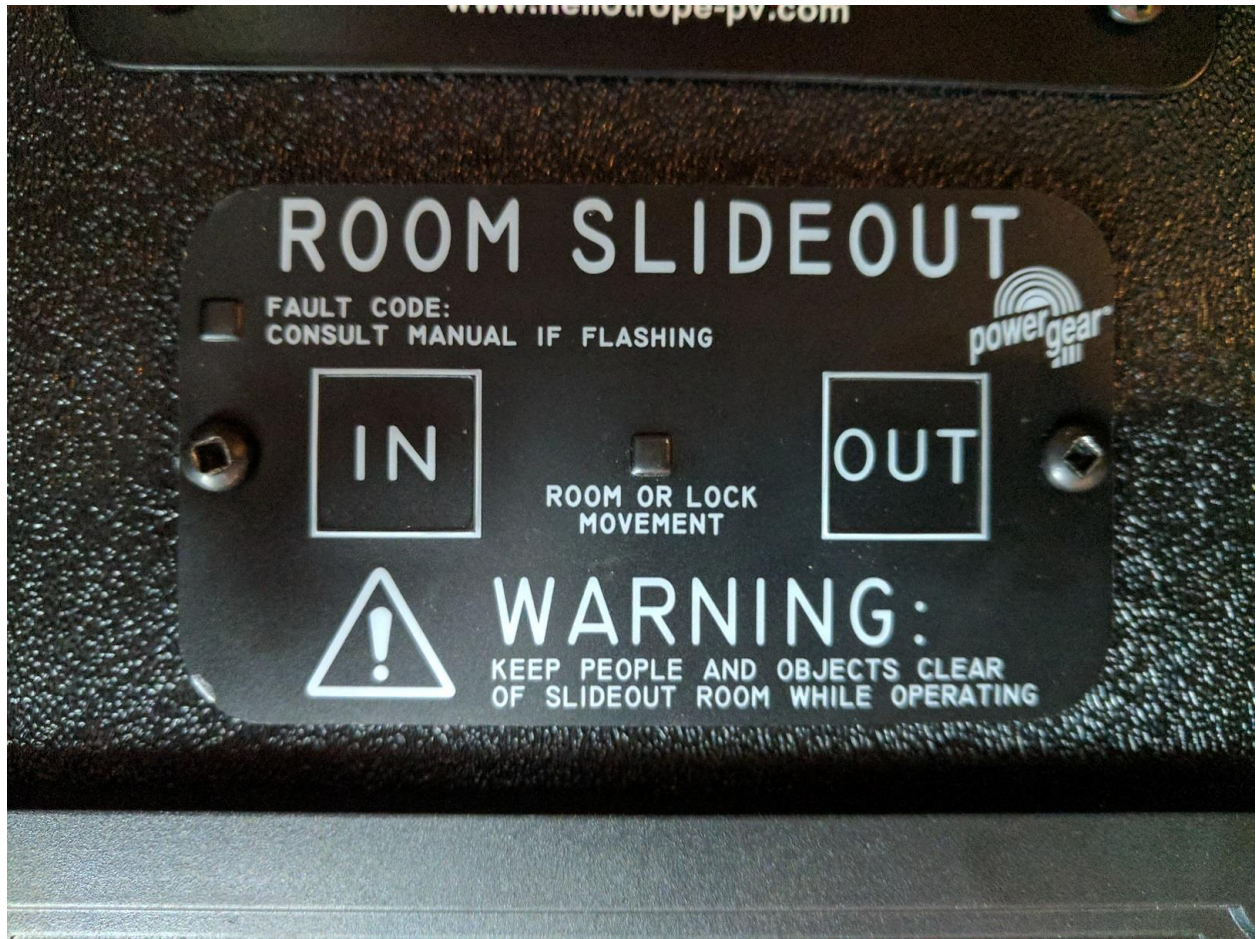


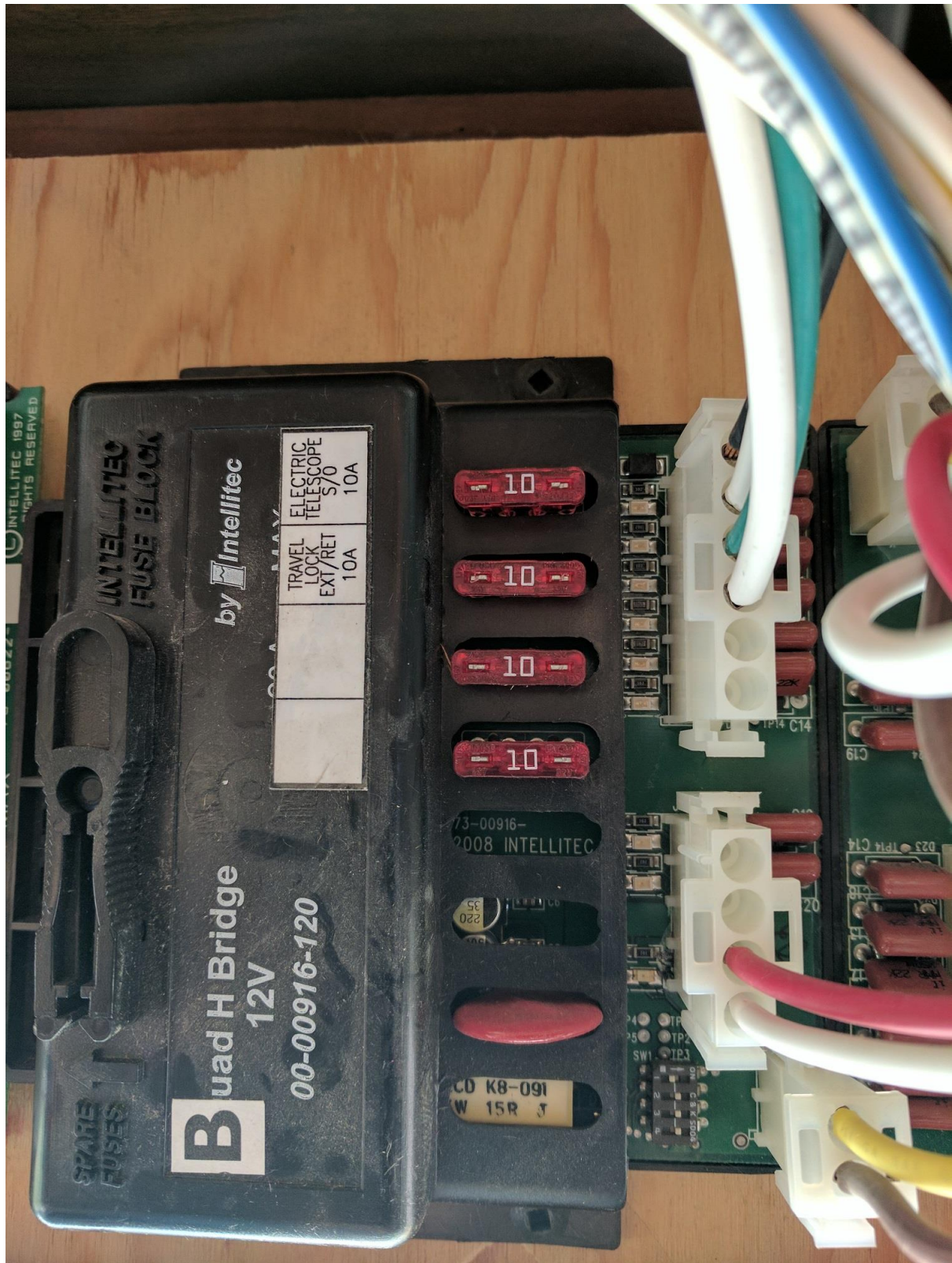
Intellitec Control module system for 2010 Monaco Dynasty model is Majestic V.



Control panel for telescoping slide room.



Slide locking panel.



Data control module that controls the high current Power gear board that supplies high current required to run the slide motor.



Module that switches the low current relays, that control the slide out / slide in direction of the motor.

SPECIFICATIONS

General Connections

Nominal Vehicle Voltage

J1-1 Fuse 1, Power for positive switched inputs

J3-1 External Power from CPU

J3-2 Multiplex Signal

J3-3 Multiplex Ground

00-00622-110

12V

3 Amps Max

3 Amps Max

18 awg Min.

00-00622-100

24V

3 Amps Max

3 Amps Max

18 awg Min.

CHANNEL DESIGNATIONS

Channel	Connection	Type	Name	Rating
1	J1-2	Input, Positive or Negative	Switch 1	2K Input Resistance
2	J1-3	Input, Positive or Negative	Switch 2	2K Input Resistance
3	J1-4	Input, Positive or Negative	Switch 3	2K Input Resistance
4	J1-5	Input, Positive or Negative	Switch 4	2K Input Resistance
5	J1-6	Input, Positive or Negative	Switch 5	2K Input Resistance
6	J2-1	Input, Positive or Negative	Switch 6	2K Input Resistance
7	J2-2	Input, Positive or Negative	Switch 7	2K Input Resistance
8	J2-3	Input, Positive or Negative	Switch 8	2K Input Resistance
9	J2-4	Input, Positive or Negative	Switch 9	2K Input Resistance
10	J2-5	Input, Positive or Negative	Switch 10	2K Input Resistance

MATING CONNECTIONS

Designator	Function	Connector	Mating Part #	Contact, Typical
J1	Inputs	6 Pin Amp Mate-N-Lok	640585-1	for 14-18 AWG for 10-12 AWG
J2	Inputs	5 Pin Amp Mate-N-Lok	1-480763-0	350919-3 640310-3
J3	PMC Com	3 Pin Amp Mate-N-Lok	1-480700-0	350919-3 640310-3

MODULE SETTINGS

Module can be set for 1 of 16 addresses.

Set four jumpers on jumper block JP2 per table on right.

X = Jumper is Out

JUMPERS		JUMPERS	
4 3 2 1	Address	4 3 2 1	Address
0 0 0 0	A	X 0 0 0	I
0 0 0 X	B	X 0 0 X	J
0 0 X 0	C	X 0 X 0	K
0 0 X X	D	X 0 X X	L
0 X 0 0	E	X X 0 0	M
0 X 0 X	F	X X 0 X	N
0 X X 0	G	X X X 0	O
0 X X X	H	X X X X	P

Ten inputs labeled Switch 1-10 can be individually set for either positive (high-side) switched to the battery, or negative (low-side) switched to ground. Setting a jumper to short pins A-B selects positive switch. Setting a jumper to short pins B-C selects negative switch.