Wiring AAS keypad model DKLP to all control boards

Red wire – 12 vdc

Black wire – power ground

Brown wire – Relay Common

Orange wire – Relay N/O

First question you must ask is the keypad for gate OPEN only or for OPEN/CLOSE?

If for open only then (Brown wire) connects to the control board open input

700 series Patriot J2 pin 9

500 series Ranger J2 pin 9

300 series Sentry J2 pin 3

If for open/close then (Brown wire) connects to the control board Push Button input

700 series Patriot J2 pin 3

500 series Ranger J2 pin 3

300 series Sentry J1 green wire – for this will have to splice into green wire

Red wire connects to J2 pin 1 on all control boards

Black wire and Brown wire connect to J2 pin 2 on all control boards

*700 series Patriot can also wire to J2 pin 7 this is ground