

TO: Customers

From: USAutomatic Team

Subject: Control board changes required for UL325 7th Edition effective Aug. 1, 2018

All of us here at USAutomatic have worked hard for over 20 years to offer one Patriot control board for our Patriot swing and slide gate operators. Effective August 1, 2018 the new UL325 standard will not allow this to be possible.

We understand that these changes will eliminate the simplicity of one board for all operators, but as we all comply with the UL325 safety standard these changes are necessary. Your continued support and loyalty to our products is appreciated.



Patriot Replacement Control Board - Swing and Slide

For systems Manufactured before Aug 1,2018

Part # 500016

Warranty 1 year

UL325 6th Edition

This board replaces the 500002-control board. The control board now has 2 monitored entrapment photo eye inputs one for the Open and Close direction. Still has the Pre-2016 jumper for installation into systems manufactured before January 2016.



Patriot Swing Gate Operator Control Board

For systems Manufactured after Aug 1,2018

Part # 500003

Warranty 5 year

UL325 7th Edition

Requires a minimum of 2 entrapment devices in both directions. Exception: if no entrapment areas are identified in one direction of travel then only one device is required for that direction.



Patriot Slide Gate Operator Control Board

For systems Manufactured after Aug 1,2018

Part # 500017

Warranty 5 year

UL325 7th Edition

Requires a minimum of 2 entrapment devices in both direction. No exceptions or simple work arounds to bypass this requirement are allowed.





USAutomatic Photo Eye Package

Part # 5000

Warranty 1 year

Send and Receive - Hardwire or Battery powered Transmitter

Wiring compartment and Hood

UL325 Compliant

Monitored Entrapment or Vehicular protection safety device.