BEA, the sensor manufacturer, cannot be held responsible for incorrect installations or inappropriate adjustments of the sensor/device; therefore, BEA does not guarantee any use of the sensor outside of its intended purpose. BEA strongly recommends that installation and service technicians be AAADM-certified for pedestrian doors, IDA-certified for doors/gates, and factory trained for the type of door/gate system. Installers and service personnel are responsible for executing a risk assessment following each installation/service performed, ensuring that the sensor system installation is compliant with local, national, and international regulations, codes, and standards. Once installation or service work is complete, a safety inspection of the door/gate shall be performed per the door/gate manufacturer recommendations and/or per AAADM/ANSI/DASMA guidelines (where applicable) for best industry practices. Safety inspections must be performed during each service call – examples of these safety inspections can be found on an AAADM safety information label (e.g., ANSI/DASMA 102, ANSI/DASMA 107). Verify that all appropriate industry signage and warning labels and placards are in place. For PLC’s, ensure that all N.O./N.C/ connections are correct.

If after troubleshooting a problem a satisfactory solution cannot be achieved, please call BEA Inc. for further assistance at 1-800-523-2462 or email tech_services@beainc.com. Do not leave any problem unresolved. If you must wait for the following workday to call BEA Inc., leave the system inoperable until satisfactory repairs can be made. Never sacrifice the safe operation of the system for an incomplete solution: www.beasensors.com

NOTES:
1. X3, X6, and X7 are programmable inputs that can usually be used for activation or "reversing edge" type action
2. For activation, set input function to 02: Activation In
3. Test Wires: These are your monitoring wires. If you are not using the monitoring function, connect these to the power supply (Blue to Red, Blue/White to Black)