

IMPORTANT NOTICE

1. Before connecting the **EMANT300 USB DAQ** to the PC or powering up the **EMANT380 Bluetooth DAQ**, please follow the steps in the respective **Installation Guides** to install the necessary software drivers. Note that two drivers will be installed for the **EMANT300 USB DAQ**. Proceed only if there are no installation errors.
2. If you are new to programming and data acquisition, go through the appropriate course (LabVIEW or .NET languages) and read the application notes before proceeding with your project.
 - LabVIEW7, LabVIEW8 Guide folders contain LabVIEW related files
 - EmantCS2005 folder contains Visual C# 2005, 2008 related files
 - EmantVB2005 folder contains Visual Basic 2005, 2008 related files
 - EmantVC2005 folder contains Visual C++ 2005, 2008 related files
 - DAQ with VB2010 folder contains Visual Basic 2010 related files
3. All Emant Pte Ltd products are functionally tested before they are shipped out. We provide a 6 months Warranty and our products are guaranteed to be free from defects in material and workmanship. Emant Pte Ltd will replace any defective items, at no cost to you. It shall constitute your only remedy in the event of any defects in material or workmanship during the warranty period. Note that you are responsible the cost of shipping.

Failures resulting from misuse, wrong application, or other causes outside of Emant Pte Ltd's control are not covered by the warranty. Some causes of failures that will void the warranty include

- Applying higher than 3.6V or the wrong polarity to the **EMANT380 Bluetooth DAQ** supply pins.
 - Applying more than the rated voltage to the inputs. Do not apply more than the rated voltage between terminals, or between terminal and external ground. For the inputs this is within **0V to 5V** for the **EMANT300 USB DAQ** and **0V to VCC** for the **EMANT380 Bluetooth DAQ** (VCC is typically 3.3V for the EMANT380).
 - Wrong I/O connections. Observe all markings on the device before connecting to the device.
 - Making external connections while powered up. Disconnect the DAQ module from the USB port and any external power before connecting to the I/O terminals.
 - Loading output beyond specified limits. Do not load the output terminals above the specified current limits. Shorting outputs will damage the product. For the DIO where the pin can be configured input or output, if you need to tie the signal to VCC or GND, do it through at least a 220 ohm resistor.
4. **DO NOT USE PRODUCTS SOLD BY EMANT PTE LTD AS CRITICAL COMPONENTS IN INDUSTRIAL, MEDICAL OR LIFE SUPPORT SYSTEMS**