

Federal Communication Commission
Equipment Authorization Division, Application Processing Branch
7435 Oakland Mills Road
Columbia, MD 21048

September 19, 2016

TO WHOM IT MAY CONCERN

The T11 PIV Reader – Multi Tech with model number C305430, a dual mode transmitter operating on 125 kHz and 13.56 MHz was tested at EMC Technologies Pty Ltd. with results summarized in FCC test report number M160412-4Rev1.

This FCC test report also covers the T11 Mifare Readers (Model Nos: C305410, C300410, C305411 and C300411) and T12 Mifare Readers (Model Nos.: C300420 and C300421) which operate on 13.56 MHz only, as the dual mode was determined to be a worst case version based upon the test results in the FCC report. The T11/ T12 Mifare Readers use identical PCB with T11 PIV Reader - Multi Tech with fewer components on T11 and T12 Mifare Readers. Although the dimensions of the PCB for T12 Mifare reader are different, the copper tracks are identical with T11 Mifare and T11 PIV Reader – Multi Tech. All have identical functional capabilities using 13.56 MHz transmitter and identical antenna characteristics. They all have plastic enclosures.

Sincerely,



Menardo Lazaro
Senior Compliance Engineer