

AiM Infotech

Turbo pressure sensor
from -1 to 3 bar
Race Studio 3 configuration

Release 1.00



1

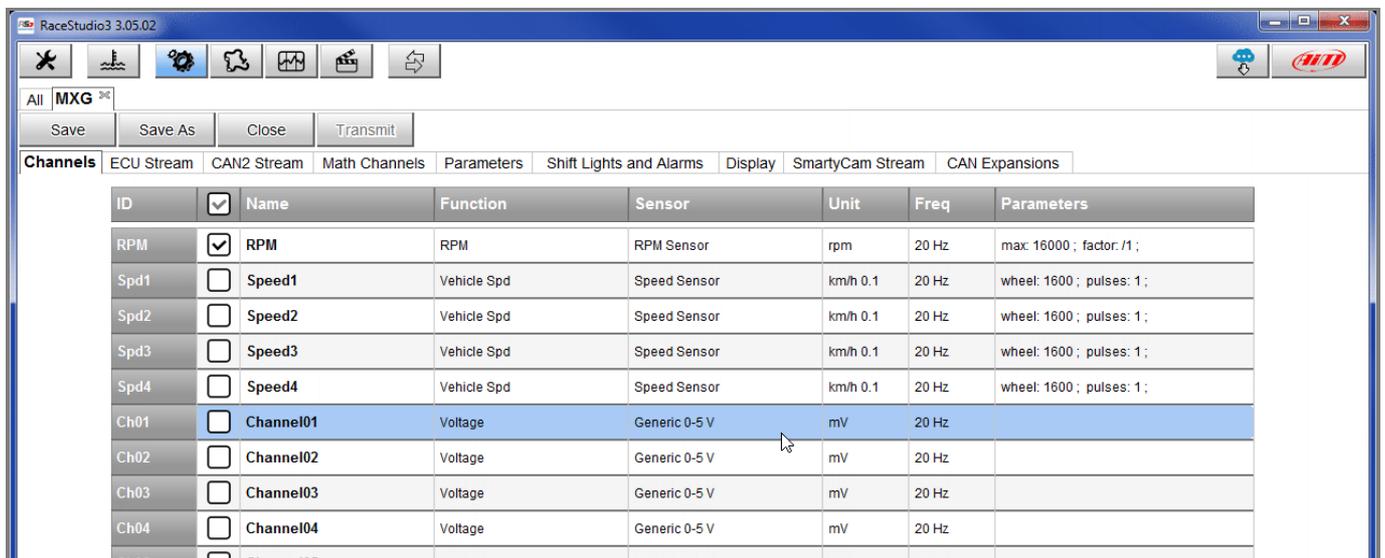
Introduction

Once pressure sensor from -1 to 3 bar is physically connected to one of the channels of AiM device it has to be loaded in the related configuration using AiM configuration software. In this datasheet it is loaded using **Race Studio 3** software.

2

Setup with Race Studio 3

- with the device switched on and connected to the PC run the software and select the device the sensor is connected to;
- select the configuration the sensor is to be loaded on or create a new one pressing "New" and select "Channels" layer as here below;
- select the channel to set the sensor on (in the example below channel01) and click on the related cell of "Sensor" column;



- a configuration panel shows up
- select the function: "Pressure" and the desired type of pressure (1) among:
 - Oil pressure
 - Brake Pressure
 - Wheel Brake Pressure
 - Pressure (generic pressure – as in the example)
- select the sensor: "AiM -1 to 3 bar (X05SNP31004A)" (2)
- press "Save" (3)
- press "Transmit" (4)

