9607

```
#ifndef _ENV_H
#define _ENV_H

#define NETWORK_CLIENT "SmartVac Telemetria"

#define PASSW  "xxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxx"

#define VOLT_CAL  112.57  //calibracao do sensor de tensao

#define VOLT_CAL_S  112.24  //calibracao do sensor de tensao

#define VOLT_CAL_TT  531  //calibracao do sensor de tensao

#define CURRENT_CAL  13.31 //calibracao do sensor de corrente

#define CURRENT_CAL_S 16.08  //calibracao do sensor de corrente

#define CURRENT_CAL_TT  10.9  //calibracao do sensor de corrente

#define PIN_CURRENT  32 //pino para a leitura de corrente

#define PIN_CURRENT_S 36  //pino para a leitura de corrente

#define PIN_CURRENT_TT 39   //pino para a leitura de corrente

#define PIN_TEMPE 15    //pino para a leitura temperatura  D5 no hard

#define PIN_VOLTAGE 33  //pino para a leitura da tensao  PIN_VOLTAGE

#define PIN_VOLTAGE_S  34 //pino para a leitura da tensao  PIN_VOLTAGE

#define PIN_VOLTAGE_TT  35 //pino para a leitura da tensao  PIN_VOLTAGE

#define EQUIPAMENT_TAG "9607"  //tag do equipamento, deve ser fornecido pelo spo
EQUIPAMENT_TAG
```

```
#define EQUIPAMENT_TOPIC "v4/matr0524"  //topico de envio, fornecido pelo spo
EQUIPAMENT_TOPIC

#define INS_SENSOR "s21059"  //endereco sensor de saida

#define RET_SENSOR "s21060"  //endereco sensor de retorno

#define SUC_SENSOR "s21061"  //endereco sensor de sucção

#define LL_SENSOR "s21062"   //endereco sensor de linha de liquido

#define VOLT_SENSOR_R "s21063" //endereco sensor de tensao

#define VOLT_SENSOR_S "s21072" //endereco sensor de tensao

#define VOLT_SENSOR_TT "s21073" //endereco sensor de tensao

#define CURR_SENSOR_R "s21064" //endereco sensor de corrente ckt 1

#define CURR_SENSOR_S "s21074" //endereco sensor de corrente ckt 1

#define CURR_SENSOR_TT "s21075" //endereco sensor de corrente ckt 1

#define BAT_SENSOR_INS "s21068" //endereco sensor de corrente

#define BAT_SENSOR_RET "s21069" //endereco sensor de corrente

#define BAT_SENSOR_SUC "s21070" //endereco sensor de corrente

#define BAT_SENSOR_LL "s21071" //endereco sensor de corrente

#define VIBR_SENSOR_X_SUC "s21065" //endereco sensor de corrente

#define VIBR_SENSOR_Y_SUC "s21066" //endereco sensor de corrente

#define VIBR_SENSOR_Z_SUC "s21067" //endereco sensor de corrente

#define SENS_TEMP_RET "xx: xx: xx: xx: xx: xx" //entrada de água

#define SENS_TEMP_INSU "bc: 57: 29: 0e: 19: b2"  // saída de água
```

```
#define SENS_TEMP_LL "bc: 57: 29: 0e: 19: 49" //descarga ckt 1

#define SENS_TEMP_SUC "bc: 57: 29: 0e: 19: bb"  //sucção ckt 1

#endif
```

Revision #1
Created 9 October 2024 12:34:09 by Patrick Leal
Updated 9 October 2024 12:34:54 by Patrick Leal