

# 12845

```
#ifndef _ENV_H
#define _ENV_H

#define NETWORK_CLIENT "SmartVac Telemetria"

#define PASSW "xxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxx" procurar

#define VOLT_CAL 228.9 //calibracao do sensor de tensao

#define VOLT_CAL_S 0000 //ignorar

#define VOLT_CAL_TT 00000 //ignorar

#define CURRENT_CAL 17.27 //calibracao do sensor de corrente

#define CURRENT_CAL_S 0000 //ignorar

#define CURRENT_CAL_TT 0000000 //ignorar

#define PIN_CURRENT 34 //pino para a leitura de corrente

#define PIN_CURRENT_S 33 //ignorar

#define PIN_CURRENT_TT 36 //ignorar

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

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

#define PIN_VOLTAGE_S 32 //ignorar

#define PIN_VOLTAGE_TT 39 //ignorar

#define EQUIPAMENT_TAG "12845" //tag do equipamento, deve ser fornecido pelo spo
EQUIPAMENT_TAG
```

```
#define EQUIPAMENT_TOPIC "v4/matr0523" //topico de envio, fornecido pelo spo
EQUIPAMENT_TOPIC
```

```
#define INS_SENSOR "s21046" //endereco sensor de saida
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```
#define RET_SENSOR "s21047" //endereco sensor de retorno
```

```
#define SUC_SENSOR "s21048" //endereco sensor de sucção
```

```
#define LL_SENSOR "s21049" //endereco sensor de linha de liquido
```

```
#define VOLT_SENSOR_R "s21050" //endereco sensor de tensao
```

```
#define VOLT_SENSOR_S "xxxxxxx" //endereco sensor de tensao
```

```
#define VOLT_SENSOR_TT "xxxxxx" //endereco sensor de tensao
```

```
#define CURR_SENSOR_R "s21051" //endereco sensor de corrente ckt 1
```

```
#define CURR_SENSOR_S "xxxxxx" //endereco sensor de corrente ckt 1
```

```
#define CURR_SENSOR_TT "xxxxxx" //endereco sensor de corrente ckt 1
```

```
#define BAT_SENSOR_INS "s21055" //endereco sensor de corrente
```

```
#define BAT_SENSOR_RET "s21056" //endereco sensor de corrente
```

```
#define BAT_SENSOR_SUC "s21057" //endereco sensor de corrente
```

```
#define BAT_SENSOR_LL "s21058" //endereco sensor de corrente
```

```
#define VIBR_SENSOR_X_SUC "s21052" //endereco sensor de corrente
```

```
#define VIBR_SENSOR_Y_SUC "s21053" //endereco sensor de corrente
```

```
#define VIBR_SENSOR_Z_SUC "s21054" //endereco sensor de corrente
```

```
#define SENS_TEMP_RET "bc: 57: 29: 0e: 2e: f9" //entrada de água
```

```
#define SENS_TEMP_INSU "bc: 57: 29: 0e: 25: fc" // saída de água
```

```
#define SENS_TEMP_LL "bc: 57: 29: 0e: 19: c9" //descarga ckt 1
```

```
#define SENS_TEMP_SUC "bc: 57: 29: 0e: 26: 27" //sucção ckt 1
```

```
#endif
```

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Revision #1

Created 9 October 2024 13:15:24 by Patrick Leal

Updated 9 October 2024 13:15:45 by Patrick Leal