

# 12842

```
#ifndef _ENV_H
#define _ENV_H

#define NETWORK_CLIENT "SmartVac Telemetria"

#define PASSW "xxxxxxxxxxxxxxxxxxx" procurar

#define VOLT_CAL 113.42 //calibracao do sensor de tensao

#define VOLT_CAL_S 108.7 //calibracao do sensor de tensao

#define VOLT_CAL_TT 506.14 //calibracao do sensor de tensao

#define CURRENT_CAL 14 //calibracao do sensor de corrente

#define CURRENT_CAL_S 14 //calibracao do sensor de corrente

#define CURRENT_CAL_TT 13.125 //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 "12842" //tag do equipamento, deve ser fornecido pelo spo
EQUIPAMENT_TAG
```

```
#define EQUIPAMENT_TOPIC "v4/matr0517" //topico de envio, fornecido pelo spo
EQUIPAMENT_TOPIC
```

```
#define INS_SENSOR "s20949" //endereco sensor de saida
```

```
#define RET_SENSOR "s20950" //endereco sensor de retorno
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```
#define SUC_SENSOR "s20951" //endereco sensor de sucção
```

```
#define LL_SENSOR "s20952" //endereco sensor de linha de liquido
```

```
#define VOLT_SENSOR_R "s20953" //endereco sensor de tensao
```

```
#define VOLT_SENSOR_S "s20962" //endereco sensor de tensao
```

```
#define VOLT_SENSOR_TT "s20963" //endereco sensor de tensao
```

```
#define CURR_SENSOR_R "s20954" //endereco sensor de corrente ckt 1
```

```
#define CURR_SENSOR_S "s20964" //endereco sensor de corrente ckt 1
```

```
#define CURR_SENSOR_TT "s20965" //endereco sensor de corrente ckt 1
```

```
#define BAT_SENSOR_INS "s20958" //endereco sensor de corrente
```

```
#define BAT_SENSOR_RET "s20959" //endereco sensor de corrente
```

```
#define BAT_SENSOR_SUC "s20960" //endereco sensor de corrente
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```
#define BAT_SENSOR_LL "s20961" //endereco sensor de corrente
```

```
#define VIBR_SENSOR_X_SUC "s20955" //endereco sensor de corrente
```

```
#define VIBR_SENSOR_Y_SUC "s20956" //endereco sensor de corrente
```

```
#define VIBR_SENSOR_Z_SUC "s20957" //endereco sensor de corrente
```

```
#define SENS_TEMP_RET "bc: 57: 29: 0e: 19: 2b" //entrada de água
```

```
#define SENS_TEMP_INSU "bc: 57: 29: 0e: 19: 75" // saída de água
```

```
#define SENS_TEMP_LL "bc: 57: 29: 0e: 26: 00" //descarga ckt 1

#define SENS_TEMP_SUC "bc: 57: 29: 0e: 19: 88" //sucção ckt 1

#endif
```

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