9433

```
#ifndef _ENV_H
#define _ENV_H

#define NETWORK_CLIENT "SmartVac Telemetria"

#define PASSW  "xxxxxxxxxxxxxx" procurar no gerenciador

#define VOLT_CAL  216.94 //calibracao do sensor de tensao

#define VOLT_CAL_S  180 //calibracao do sensor de tensao

#define VOLT_CAL_TT  180 //calibracao do sensor de tensao

#define CURRENT_CAL  12.22 //calibracao do sensor de corrente

#define CURRENT_CAL_S 14  //calibracao do sensor de corrente

#define CURRENT_CAL_TT  14 //calibracao do sensor de corrente

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

#define PIN_CURRENT_S 33  //pino para a leitura de corrente

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

#define PIN_TEMPE 16    //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 //pino para a leitura da tensao  PIN_VOLTAGE

#define PIN_VOLTAGE_TT  39 //pino para a leitura da tensao  PIN_VOLTAGE

#define EQUIPAMENT_TAG "9433"  //tag do equipamento, deve ser fornecido pelo spo
EQUIPAMENT_TAG
```

```
#define EQUIPAMENT_TOPIC "v4/matr0581"  //topico de envio, fornecido pelo spo
EQUIPAMENT_TOPIC

#define INS_SENSOR "s91569"  //endereco sensor de insuflamento

#define RET_SENSOR "s91570"  //endereco sensor de retorno

#define SUC_SENSOR "s91571"  //endereco sensor de sucção

#define LL_SENSOR "s91572"   //endereco sensor de linha de liquido

#define ENT_CONDES "s91582"  //endereco sensor de externa

#define SAD_CONDES "xxxxxx"  //

#define VOLT_SENSOR_R "s91573" //endereco sensor de tensao

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

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

#define CURR_SENSOR_R "s91574" //endereco sensor de corrente

#define CURR_SENSOR_S "xxxxx" //endereco sensor de corrente

#define CURR_SENSOR_TT "xxxxx" //endereco sensor de corrente

#define BAT_SENSOR_INS "s91578" //endereco sensor de corrente

#define BAT_SENSOR_RET "s91579" //endereco sensor de corrente

#define BAT_SENSOR_SUC "s91580" //endereco sensor de corrente

#define BAT_SENSOR_LL "s91581" //endereco sensor de corrente

#define VIBR_SENSOR_X_SUC "s91575" //endereco sensor de corrente

#define VIBR_SENSOR_Y_SUC "s91576" //endereco sensor de corrente

#define VIBR_SENSOR_Z_SUC "s91577" //endereco sensor de corrente
```

```
#define SENS_TEMP_RET "bc: 57: 29: 0e: 2e: c7" //entrada de água

#define SENS_TEMP_INSU "bc: 57: 29: 0e: 2f: 94"  // saída de água

#define SENS_TEMP_LL "bc: 57: 29: 0e: 26: 36" //descarga ckt 1

#define SENS_TEMP_SUC "bc: 57: 29: 0e: 19: 5f"  //sucção ckt 1

#define SENS_TEMP_ENT_CONDENS "bc: 57: 29: 0e: 2e: e7"  //externa

#define SENS_TEMP_SAD_CONDENS "bc: 57: 29: 0e: xx: xx"  //endereço para a leitura do sensor de saida da condensação

#endif
```

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