

```
{
  "params" : {
    "title" : "cFos Power Brain",
    "desc" : "Standard-Konfiguration",
    "max_total_cur_prc" : 100,
    "max_total_current" : 31884,
    "reserve_current" : 0,
    "max_overdraft_cur" : 0,
    "max_total_evse_current" : 0,
    "cons_pwr" : 0,
    "prod_pwr" : 0,
    "error_pwr" : 0,
    "grid_pwr" : 0,
    "storage_home" : 0,
    "storage_all" : 0,
    "cons_evse_power" : 0,
    "avail_evse_power" : 22000,
    "surplus_power" : 0,
    "cur_overdraft" : 0,
    "lb_enabled" : false,
    "disable_policy" : 1,
    "max_imbalance_cur" : 20000,
    "imbalance_add" : false,
    "min_pause_time" : 300,
    "phase_switch_delay" : 180,
    "reduce_on_com_err" : true,
    "ocpp_srv_tls_mode" : "off",
    "ocpp_srv_port" : 19520,
    "ocpp_srv_use_ext_cert" : false,
    "ocpp_srv_cert_fn" : "",
    "ocpp_srv_private_key_fn" : "",
    "ocpp_srv_cacert_fn" :
    [
    ],
    "ocpp_srv_password" : "",
    "ocpp_gateway_authorization_cache" : true,
    "price_model" : 0,
    "fixed_price" : 0,
    "lm_mqtt_broker_url" : "",
    "mqtt_publish_dev_info" : false,
    "mqtt_publish_params" : false,
    "mqtt_dev_ctl" : false,
    "api_mqtt_broker_url" : "",
    "start_ta_on_charging" : false,
    "last_budget_reset" : 12,
    "surplus_expr" : "",
    "cm_flags" : 0,
    "cycle_time" : 3050,
    "max_evses" : 3,
    "shareware_mode" : false,
    "license_end" : 0,
    "real_evses" : 0,
    "real_evses_dis" : 0,
    "version" : "2.4.0",
```

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"time" : 1736673154,
"vsn" :
{
"vendorid" : 52997,
"version" : 33826976,
"version_s" : "2.4.0",
"allow_ustats" : true,
"productid" : 1,
"serialno" : "W00-01TM",
"platform" : "esp32"
},
"cpu" : 13,
"mem" : 45,
"cm_vars" :
{
"vars" :
[
]
},
"cm_outs" :
[
],
"users" : [
{
"id" : "845083798102",
"name" : "Marc",
"display" : true,
"show_evse" : true,
"rfids" :
[
],
"crule_set" :
{
"selected_id" : "",
"rule_set" :
{
"" :
[
]
}
}
},
],
"devices" : [
{
"dev_type" : "meter_dts353",
"device_enabled" : true,
"name" : "Wallbox Zähler",
"address" : "meter3",
"id" : 101,
"dev_id" : "M3",
"number" : 4,
"desc" : "cFos Power Brain, Modbus Zähler",
```

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"is_evse" : false,
"is_virtual" : false,
"used_phases" : 7,
"keep_connection" : false,
"hproxy_allow" : false,
"hproxy_alternate" : false,
"enable_history" : false,
"hide_dev" : false,
"show_in_overview" : false,
"show_chart_in_dev_info" : true,
"show_chart_in_overview" : false,
"mqtt_publish_dev_info" : false,
"sunspec_publish_dev_info" : false,
"role" : 4,
"factor" : 1
},
{
"dev_type" : "meter_powerbrain",
"device_enabled" : false,
"name" : "S0 Zähler 2",
"address" : "meter2",
"id" : 3,
"dev_id" : "M2",
"number" : 3,
"desc" : "cFos Power Brain, S0 Zähler 2",
"is_evse" : false,
"is_virtual" : false,
"used_phases" : 7,
"keep_connection" : false,
"hproxy_allow" : false,
"hproxy_alternate" : false,
"enable_history" : false,
"hide_dev" : false,
"show_in_overview" : false,
"show_chart_in_dev_info" : true,
"show_chart_in_overview" : false,
"mqtt_publish_dev_info" : false,
"sunspec_publish_dev_info" : false,
"role" : 0,
"factor" : 1,
"modbus" :
{
"enable" : false,
"id" : 3,
"port" : "4703"
},
"pulses_per_kWh" : 0
},
{
"dev_type" : "meter_powerbrain",
"device_enabled" : true,
"name" : "S0 Zähler 1",
"address" : "meter1",
"id" : 2,
```

```
"dev_id" : "M1",
"number" : 2,
"desc" : "cFos Power Brain, S0 Zähler 1",
"is_evse" : false,
"is_virtual" : false,
"used_phases" : 7,
"keep_connection" : false,
"hproxy_allow" : false,
"hproxy_alternate" : false,
"enable_history" : true,
"hide_dev" : false,
"show_in_overview" : false,
"show_chart_in_dev_info" : true,
"show_chart_in_overview" : false,
"mqtt_publish_dev_info" : false,
"sunspec_publish_dev_info" : false,
"role" : 4,
"factor" : 1,
"modbus" :
{
"enable" : true,
"id" : 2,
"port" : "4702"
},
"pulses_per_kWh" : 1000
},
{
"dev_type" : "evse_powerbrain",
"device_enabled" : true,
"name" : "Wallbox P23",
"address" : "evse",
"id" : 1,
"dev_id" : "E1",
"number" : 1,
"desc" : "cFos Power Brain 11kW",
"is_evse" : true,
"is_virtual" : false,
"used_phases" : 7,
"keep_connection" : false,
"hproxy_allow" : false,
"hproxy_alternate" : false,
"enable_history" : true,
"hide_dev" : false,
"show_in_overview" : false,
"show_chart_in_dev_info" : true,
"show_chart_in_overview" : false,
"mqtt_publish_dev_info" : false,
"sunspec_publish_dev_info" : false,
"charging_enabled_plugged_out" : false,
"label" : "${USER}",
"min_charging_cur" : 6000,
"max_charging_cur" : 16000,
"prio" : 1,
"phase_rotation" : 0,
```

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"charge_ofs" : 0,
"fcfs" : false,
"fixed_rfid" : "098036995628",
"enable_wakeup" : true,
"enable_snooze" : true,
"battery_save_threshold" : 0,
"battery_save2_threshold" : 0,
"softmeter" : -1,
"ocpp_gateway_server_addr" : "",
"ocpp_gateway_password" : "",
"ocpp_gateway_client_id" : "",
"ocpp_gateway_socks_host" : "",
"ocpp_gateway_socks_authentication" : 0,
"ocpp_gateway_use_ext_cert" : false,
"ocpp_gateway_cert_fn" : "",
"ocpp_gateway_private_key_fn" : "",
"ocpp_gateway_cacert_fn" :
[
],
"connector0_status_is_cm" : true,
"save_signed_data" : 0,
"attach" : "",
"users" :
[
"845083798102"
],
"crule_set" :
{
"selected_id" : "",
"rule_set" :
{
"" :
[
]
}
},
"failsafe_cur" : -1,
"modbus" :
{
"enable" : true,
"id" : 1,
"port" : "COM1,9600,8,n,1"
},
"def_charging_enable" : true,
"def_charg_cur_limit" : 16000,
"def_fixed_current" : 32000,
"ev40_wakeup" : false,
"relay_select" : 0
}
]
}
```