

Главная страница WEB-интерфейса

Smartbox-7

Ver 1.00, build [Jan 29 2025 11:35:37]

TCPU-01

Data Acquisition System
Internet services

[Login](#)

Description: You can write no more than 150 chars

Uptime: 0 days 4:45:56

[Smartbox home page](#)

Страница наполнения крейта SMARTBOX-7

[TCP/IP](#)
[Description](#)
[Password](#)
[Debug](#)
[Reboot](#)
[Exit](#)

FW: Ver 1.00, build [Jan 29 2025 11:35:37]

Units	Addr 0	Addr 1	Addr 2	Addr 3	Addr 4	Addr 5	Addr 6	Addr 7
Type	DO16-01	DO16-01	DI16-01	DI16-01	UI16-03	UO08-01	UI16-03	UO08-01
UpTime	18269546	18269469	18269670	18269452	18269652	18269690	18269456	18269618
STATUS	[0]	[0]	[0]	[0]	[0]	[0]	[0]	[0]
CONTROL	[0]	[0]	[0]	[0]	[0]	[0]	[0]	[0]

[00_DO16-01](#)
[01_DO16-01](#)
[02_DI16-01](#)
[03_DI16-01](#)
[04_UI16-03](#)
[05_UO08-01](#)
[06_UI16-03](#)
[07_UO08-01](#)

Страница просмотра дескрежных выходов

DO16-01

Addr: 0

Unit	Addr 0
Type	DO16-01
UpTime	18347038
STATUS [hex]	[0]
CONTROL [hex]	[0]

Channel	0	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
DO	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●

[refresh](#)

Страница просмотра дискретных входов

DI16-01**Addr: 2**

Unit	Addr 2
Type	DI16-01
UpTime	18435504
STATUS [hex]	[0]
CONTROL [hex]	[0]

Channel	0	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
DI	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●

[refresh](#)

Страница просмотра аналоговых выходов

UO08-01**Addr: 5**

Unit	Addr 5
Type	UO08-01
UpTime	18532983
STATUS [hex]	[0]
CONTROL [hex]	[0]

Channel	0	1	2	3	4	5	6	7
AO	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000

[refresh](#)

Страница просмотра аналоговых входов

UI16-03

Addr: 6

Unit	Addr 6
Type	UI16-03
UpTime	18619764
STATUS [hex]	[0]
CONTROL [hex]	[0]

Channel	0	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
AI	0.000048	0.000051	-0.000086	0.000015	0.000063	-0.000012	0.000042	0.000095	0.999224	0.000033	-0.000092	-0.000075	0.000048	0.000072	-0.000006	0.000057

[refresh](#)**Назначение контактов**

	1	2	3	4
XS1	+24V	+24V	-24V	-24V
XS2	+3.3V	SCL	SDA	GND
XS3	CS	MOSI	MISO	SCK
XS4	+3.3V	+3.3V	GND	GND

Пример данных в формате Json:

```
{
  "SMB7": {
    "Name": "INJ",
    "Type": "TCPU-01",
    "FW": "Ver 1.00, build [Jan 29 2025 11:35:37]",
    "IP": "192.168.1.177",
    "MAC": "04:e9:e5:14:3d:cf",
    "UpTime": 17861245,
    "Status": "Running",
    "Units": [
      {
        "Addr": 0,
        "Type": "D016-01",
        "Online": true,
        "N": [0, 0, 0, 16],
        "STATUS": 0,
        "CONTROL": 0,
        "UpTime": 18891500,
        "AI": [],
        "DI": [],
        "AO": [],
        "DO": [
          true, false, false, false, false, false, false, false, false, false, false, false, true, false, false, false
        ]
      },
      {
        "Addr": 1,
        "Type": "D016-01",
        "Online": true,
        "N": [0, 0, 0, 16],
        "STATUS": 0,
        "CONTROL": 0,
        "UpTime": 18891421,
        "AI": [],
        "DI": [],
        "AO": [],
        "DO": [
          false, false, false, false, false, false, false, false, false, false, false, false, false, false, false, false
        ]
      },
      {
        "Addr": 2,
        "Type": "DI16-01",
        "Online": true,
        "N": [0, 16, 0, 0],
        "STATUS": 0,
        "CONTROL": 0,
        "UpTime": 18891654,
        "AI": [],
        "DI": [
          false, false, false, false, false, false, false, false, false, false, false, false, false, false, false, false
        ],
        "AO": [],
        "DO": []
      },
      {
        "Addr": 3,
        "Type": "DI16-01",
        "Online": true,
        "N": [0, 16, 0, 0],
        "STATUS": 0,
        "CONTROL": 0,
        "UpTime": 18891427,
        "AI": [],
        "DI": [
          false, false, false, false, false, false, false, false, false, false, false, false, false, false, false, false
        ],
        "AO": [],
        "DO": []
      },
      {
        "Addr": 4,
        "Type": "UI16-03",
        "Online": true,
        "N": [16, 0, 0, 0],
        "STATUS": 0,
        "CONTROL": 0,
        "UpTime": 18891635,
        "AI": [
          -0.000077, 0.000045, 0.000027, 0.000051, -0.000006, -0.000021, 0.000045, 0.000030, 0.000024, 0.000009, 0.000063, -0.000003, -0.000095, -0.000057, 0.000012, -0.000015
        ],
        "DI": [],
        "AO": [],
        "DO": []
      }
    ]
  }
}
```

```
01", "Online":true, "N":  
[0, 0, 8, 0], "STATUS":0, "CONTROL":0, "UpTime":18891674, "AI":[], "DI":[], "AO":  
[0.0000, 0.0000, 0.0000, 0.0000, 0.0000, 0.0000, 0.0000, 0.0000], "DO":[]},  
{ "Addr":6, "Type":"UI16-03", "Online":true, "N":  
[16, 0, 0, 0], "STATUS":0, "CONTROL":0, "UpTime":18891430, "AI":[0.000051, 0.000039, -  
0.000098, -0.000012, 0.000054, -0.000003, 0.000018, 0.000080, 0.999221, 0.000054, -  
0.000080, -0.000072, 0.000030, 0.000051, -0.000003, 0.000033], "DI":[], "AO":  
[], "DO":[]}, { "Addr":7, "Type":"U008-01", "Online":true, "N":  
[0, 0, 8, 0], "STATUS":0, "CONTROL":0, "UpTime":18891575, "AI":[], "DI":[], "AO":  
[0.0000, 0.0000, 0.0000, 0.0000, 0.0000, 0.0000, 0.0000, 1.0000], "DO":[]}}
```