

User Interface/
processing tools

Customized code
(adaptative acquisition,
inversion, alert...)
e.g. mqtt_controller.py

Node-red
customized
dashboard

HTML

Python API

I/O interface

Loggers

...

other_loggers
data
exec
SOH

MQTT_loggers
data
exec
SOH
console
disk
mqtt

MQTT
broker

HTTP_interface
ctrl

XML
HTTP
request

Measure

ohmpi.py

ohmpi_settings.json

Hardware

TCA board
v2022.11
...

MUX Relays boards
v2022.11
v2.0
...

MEAS boards
v2022.11
v2.0
...

Power supply
v2022.11
...

