

Report1: Status Check



Date: 2026-01-27 | Report 1 | Status Check - parameter, communication

Autor: Pawel Ozga index:266078

Table 1. Operational Display Parameters

| Register | Value | Description |
|-----------|-------|----------------------------------|
| pv | 25.7 | Process Variable |
| sv | 28.0 | Setpoint |
| lsp | 1 | 1 to 8 – Local Set Point |
| pid_group | 1 | 1 to 8 – Operation Process Group |

Table 2. Modbus Communication Parameters

| Register | Value | Description |
|--------------|-------|---------------------|
| comm_type | 2 | Modbus (RTU format) |
| station_addr | 2 | 2 |
| tx_speed | 1 | 9600 bps |
| data_length | 1 | 8 bits |
| parity | 2 | No parity |
| stop_bits | 0 | 1 bit |

Table 3. Sensor Parameters

| Register | Value | Description |
|---------------|-------|---------------------------------|
| pv_input_type | 51 | PT100: (-50+200 °C / -50+400 K) |