

## Table of Contents

|   |       |   |
|---|-------|---|
| <b><i>Devices abilitati negli strumenti</i></b> | ..... | 3 |
|---|-------|---|



**Devices abilitati negli strumenti**

| Instrument | Hardware level | Firmware version | ABSCNT | ANINP | ANPOS2 | CALENDAR | CAMMING3 | CANOPEN | COUNTER3 | DAC | DATACELL | DATASTORE | EANPOS | FREQ | GANTRY | HEAD | HEAD2 | HMI | HMI2 | INTERP | JOINT | MMIO | MMIQ2 | MODBUS | OOPOS3 | QMOS | RECDATA | SERCOM |
|------------|----------------|------------------|--------|-------|--------|----------|----------|---------|----------|-----|----------|-----------|--------|------|--------|------|-------|-----|------|--------|-------|------|-------|--------|--------|------|---------|--------|
| D221       | A              | 01               |        | ✓     |        |          |          |         | ✓        | ✓   |          |           | ✓      | ✓    |        |      |       | ✓   |      |        |       |      |       |        |        |      |         |        |
|            |                | 02               |        | ✓     |        |          |          |         | ✓        | ✓   |          |           | ✓      | ✓    |        |      | ✓     |     |      |        |       |      |       |        |        |      | ✓       |        |
|            |                | 03               |        | ✓     |        |          |          |         | ✓        | ✓   |          |           | ✓      | ✓    |        |      | ✓     |     |      |        |       |      |       |        |        |      |         |        |
| D231       | A              | 01               |        | ✓     |        |          |          |         | ✓        | ✓   |          |           | ✓      | ✓    |        |      | ✓     |     |      |        |       |      |       |        |        |      | ✓       |        |
|            |                | 02               |        | ✓     |        |          |          |         | ✓        | ✓   |          |           | ✓      | ✓    |        |      | ✓     |     |      |        |       |      |       |        |        |      | ✓       |        |
|            |                | 03               |        | ✓     |        |          |          |         | ✓        | ✓   |          |           | ✓      | ✓    |        |      | ✓     |     |      |        |       |      |       |        |        |      | ✓       |        |
| R100       | C              | 10               |        | ✓     |        |          |          |         | ✓        | ✓   |          |           | ✓      | ✓    |        |      | ✓     |     |      |        |       |      |       |        |        |      |         |        |
| R201       | A              | 01               |        | ✓     |        |          |          |         | ✓        | ✓   |          |           | ✓      | ✓    |        |      | ✓     |     |      |        |       |      |       |        |        |      | ✓       |        |
|            |                | 02               |        | ✓     |        |          |          |         | ✓        | ✓   |          |           | ✓      | ✓    |        |      | ✓     |     |      |        |       |      |       |        |        |      |         |        |
|            |                | 03               |        | ✓     |        |          |          |         | ✓        | ✓   |          |           | ✓      | ✓    |        |      | ✓     |     |      |        |       |      |       |        |        |      |         |        |
| R401       | B              | 10               |        | ✓     | ✓      |          |          |         | ✓        | ✓   |          |           | ✓      | ✓    |        |      | ✓     | ✓   | ✓    | ✓      |       |      |       |        | ✓      | ✓    | ✓       |        |
|            |                | 20               |        | ✓     | ✓      |          |          |         | ✓        | ✓   |          |           | ✓      | ✓    |        |      | ✓     | ✓   | ✓    | ✓      |       |      |       |        | ✓      | ✓    | ✓       |        |
|            |                | 30               |        | ✓     | ✓      |          |          |         | ✓        | ✓   |          |           | ✓      | ✓    |        |      | ✓     | ✓   | ✓    | ✓      |       |      |       |        | ✓      | ✓    | ✓       |        |
| R502       | B              | 10               |        | ✓     |        |          |          |         | ✓        | ✓   |          |           | ✓      | ✓    |        |      | ✓     | ✓   | ✓    | ✓      |       |      |       |        | ✓      | ✓    | ✓       |        |
|            |                | 20               |        | ✓     |        |          |          |         | ✓        | ✓   |          |           | ✓      | ✓    |        |      | ✓     | ✓   | ✓    | ✓      |       |      |       |        | ✓      | ✓    | ✓       |        |
|            |                | 30               |        | ✓     |        |          |          |         | ✓        | ✓   |          |           | ✓      | ✓    |        |      | ✓     | ✓   | ✓    | ✓      |       |      |       |        | ✓      | ✓    | ✓       |        |
| J1-P20     | F              | 10               |        | ✓     |        |          |          |         | ✓        | ✓   |          |           | ✓      | ✓    |        |      | ✓     | ✓   | ✓    | ✓      |       |      |       |        | ✓      | ✓    | ✓       |        |
|            |                | 20               |        | ✓     | ✓      |          |          |         | ✓        | ✓   |          |           | ✓      | ✓    |        |      | ✓     | ✓   | ✓    | ✓      |       |      |       |        | ✓      | ✓    | ✓       |        |
|            |                | 30               |        | ✓     | ✓      |          |          |         | ✓        | ✓   |          |           | ✓      | ✓    |        |      | ✓     | ✓   | ✓    | ✓      |       |      |       |        | ✓      | ✓    | ✓       |        |
| J1-P11     | F              | 10               |        | ✓     |        |          |          |         | ✓        | ✓   |          |           | ✓      | ✓    |        |      | ✓     | ✓   | ✓    | ✓      |       |      |       |        | ✓      | ✓    | ✓       |        |
|            |                | 20               |        | ✓     |        |          |          |         | ✓        | ✓   |          |           | ✓      | ✓    |        |      | ✓     | ✓   | ✓    | ✓      |       |      |       |        | ✓      | ✓    | ✓       |        |
|            |                | 30               |        | ✓     |        |          |          |         | ✓        | ✓   |          |           | ✓      | ✓    |        |      | ✓     | ✓   | ✓    | ✓      |       |      |       |        | ✓      | ✓    | ✓       |        |
| J1-P31     | F              | 10               |        | ✓     |        |          |          |         | ✓        | ✓   |          |           | ✓      | ✓    |        |      | ✓     | ✓   | ✓    | ✓      |       |      |       |        | ✓      | ✓    | ✓       |        |
|            |                | 20               |        | ✓     |        |          |          |         | ✓        | ✓   |          |           | ✓      | ✓    |        |      | ✓     | ✓   | ✓    | ✓      |       |      |       |        | ✓      | ✓    | ✓       |        |
|            |                | 30               |        | ✓     |        |          |          |         | ✓        | ✓   |          |           | ✓      | ✓    |        |      | ✓     | ✓   | ✓    | ✓      |       |      |       |        | ✓      | ✓    | ✓       |        |
| J1-P44     | F              | 10               |        | ✓     | ✓      |          |          |         | ✓        | ✓   |          |           | ✓      | ✓    |        |      | ✓     | ✓   | ✓    | ✓      |       |      |       |        | ✓      | ✓    | ✓       |        |
|            |                | 20               |        | ✓     | ✓      |          |          |         | ✓        | ✓   |          |           | ✓      | ✓    |        |      | ✓     | ✓   | ✓    | ✓      |       |      |       |        | ✓      | ✓    | ✓       |        |
|            |                | 30               |        | ✓     | ✓      |          |          |         | ✓        | ✓   |          |           | ✓      | ✓    |        |      | ✓     | ✓   | ✓    | ✓      |       |      |       |        | ✓      | ✓    | ✓       |        |
| J1-P51     | F              | 10               |        | ✓     |        |          |          |         | ✓        | ✓   |          |           | ✓      | ✓    |        |      | ✓     | ✓   | ✓    | ✓      |       |      |       |        | ✓      | ✓    | ✓       |        |
|            |                | 20               |        | ✓     |        |          |          |         | ✓        | ✓   |          |           | ✓      | ✓    |        |      | ✓     | ✓   | ✓    | ✓      |       |      |       |        | ✓      | ✓    | ✓       |        |
|            |                | 30               |        | ✓     |        |          |          |         | ✓        | ✓   |          |           | ✓      | ✓    |        |      | ✓     | ✓   | ✓    | ✓      |       |      |       |        | ✓      | ✓    | ✓       |        |
| J1-P71     | F              | 10               |        | ✓     |        |          |          |         | ✓        | ✓   |          |           | ✓      | ✓    |        |      | ✓     | ✓   | ✓    | ✓      |       |      |       |        | ✓      | ✓    | ✓       |        |
|            |                | 20               |        | ✓     |        |          |          |         | ✓        | ✓   |          |           | ✓      | ✓    |        |      | ✓     | ✓   | ✓    | ✓      |       |      |       |        | ✓      | ✓    | ✓       |        |
|            |                | 30               |        | ✓     |        |          |          |         | ✓        | ✓   |          |           | ✓      | ✓    |        |      | ✓     | ✓   | ✓    | ✓      |       |      |       |        | ✓      | ✓    | ✓       |        |
| J1-P74     | F              | 10               |        | ✓     | ✓      |          |          |         | ✓        | ✓   |          |           | ✓      | ✓    |        |      | ✓     | ✓   | ✓    | ✓      |       |      |       |        | ✓      | ✓    | ✓       |        |
|            |                | 20               |        | ✓     | ✓      |          |          |         | ✓        | ✓   |          |           | ✓      | ✓    |        |      | ✓     | ✓   | ✓    | ✓      |       |      |       |        | ✓      | ✓    | ✓       |        |
|            |                | 30               |        | ✓     | ✓      |          |          |         | ✓        | ✓   |          |           | ✓      | ✓    |        |      | ✓     | ✓   | ✓    | ✓      |       |      |       |        | ✓      | ✓    | ✓       |        |
| J1-K11     | F              | 10               |        | ✓     |        |          |          |         | ✓        | ✓   |          |           | ✓      | ✓    |        |      | ✓     | ✓   | ✓    | ✓      |       |      |       |        | ✓      | ✓    | ✓       |        |
|            |                | 20               |        | ✓     |        |          |          |         | ✓        | ✓   |          |           | ✓      | ✓    |        |      | ✓     | ✓   | ✓    | ✓      |       |      |       |        | ✓      | ✓    | ✓       |        |
|            |                | 30               |        | ✓     |        |          |          |         | ✓        | ✓   |          |           | ✓      | ✓    |        |      | ✓     | ✓   | ✓    | ✓      |       |      |       |        | ✓      | ✓    | ✓       |        |
| J1-K31     | F              | 10               |        | ✓     |        |          |          |         | ✓        | ✓   |          |           | ✓      | ✓    |        |      | ✓     | ✓   | ✓    | ✓      |       |      |       |        | ✓      | ✓    | ✓       |        |
|            |                | 20               |        | ✓     |        |          |          |         | ✓        | ✓   |          |           | ✓      | ✓    |        |      | ✓     | ✓   | ✓    | ✓      |       |      |       |        | ✓      | ✓    | ✓       |        |
|            |                | 30               |        | ✓     |        |          |          |         | ✓        | ✓   |          |           | ✓      | ✓    |        |      | ✓     | ✓   | ✓    | ✓      |       |      |       |        | ✓      | ✓    | ✓       |        |
| C1-R11     | F              | 10               |        | ✓     |        |          |          |         | ✓        | ✓   |          |           | ✓      | ✓    |        |      | ✓     | ✓   | ✓    | ✓      |       |      |       |        | ✓      | ✓    | ✓       |        |
|            |                | 20               |        | ✓     |        |          |          |         | ✓        | ✓   |          |           | ✓      | ✓    |        |      | ✓     | ✓   | ✓    | ✓      |       |      |       |        | ✓      | ✓    | ✓       |        |
|            |                | 30               |        | ✓     |        |          |          |         | ✓        | ✓   |          |           | ✓      | ✓    |        |      | ✓     | ✓   | ✓    | ✓      |       |      |       |        | ✓      | ✓    | ✓       |        |
| C1-R20     | F              | 10               |        | ✓     |        |          |          |         | ✓        | ✓   |          |           | ✓      | ✓    |        |      | ✓     | ✓   | ✓    | ✓      |       |      |       |        | ✓      | ✓    | ✓       |        |
|            |                | 20               |        | ✓     | ✓      |          |          |         | ✓        | ✓   |          |           | ✓      | ✓    |        |      | ✓     | ✓   | ✓    | ✓      |       |      |       |        | ✓      | ✓    | ✓       |        |
|            |                | 30               |        | ✓     | ✓      |          |          |         | ✓        | ✓   |          |           | ✓      | ✓    |        |      | ✓     | ✓   | ✓    | ✓      |       |      |       |        | ✓      | ✓    | ✓       |        |
| C1-R44     | F              | 10               |        | ✓     | ✓      |          |          |         | ✓        | ✓   |          |           | ✓      | ✓    |        |      | ✓     | ✓   | ✓    | ✓      |       |      |       |        | ✓      | ✓    | ✓       |        |
|            |                | 20               |        | ✓     | ✓      |          |          |         | ✓        | ✓   |          |           | ✓      | ✓    |        |      | ✓     | ✓   | ✓    | ✓      |       |      |       |        | ✓      | ✓    | ✓       |        |
|            |                | 30               |        | ✓     | ✓      |          |          |         | ✓        | ✓   |          |           | ✓      | ✓    |        |      | ✓     | ✓   | ✓    | ✓      |       |      |       |        | ✓      | ✓    | ✓       |        |
| C1-R31     | F              | 10               |        | ✓     |        |          |          |         | ✓        | ✓   |          |           | ✓      | ✓    |        |      | ✓     | ✓   | ✓    | ✓      |       |      |       |        | ✓      | ✓    | ✓       |        |
|            |                | 20               |        | ✓     |        |          |          |         | ✓        | ✓   |          |           | ✓      | ✓    |        |      | ✓     | ✓   | ✓    | ✓      |       |      |       |        | ✓      | ✓    | ✓       |        |
|            |                | 30               |        | ✓     |        |          |          |         | ✓        | ✓   |          |           | ✓      | ✓    |        |      | ✓     | ✓   | ✓    | ✓      |       |      |       |        | ✓      | ✓    | ✓       |        |

Documento generato automaticamente da **Qem Wiki** - <https://wiki.qem.it/>

Il contenuto wiki è costantemente aggiornato dal team di sviluppo, è quindi possibile che la versione online contenga informazioni più recenti di questo documento.