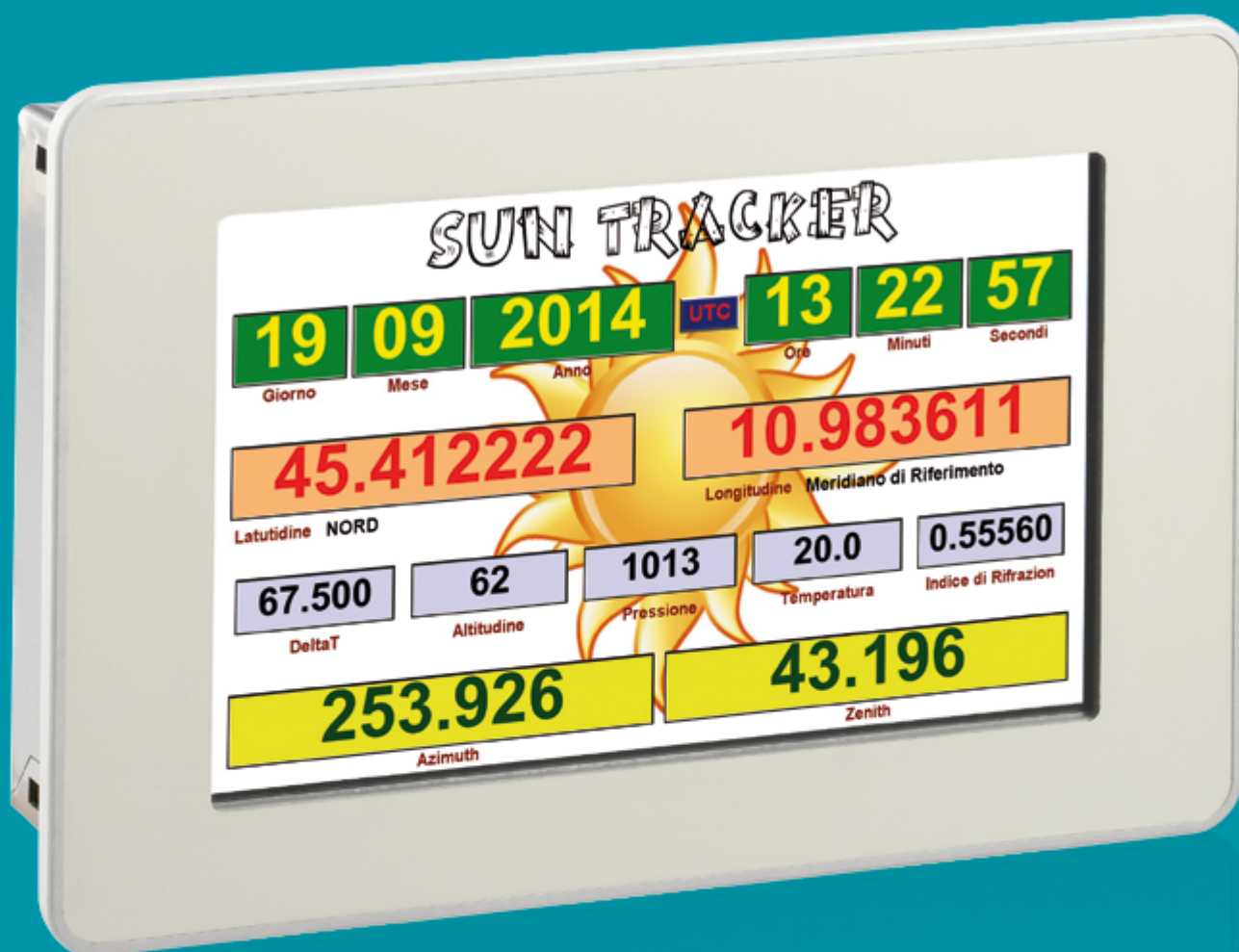
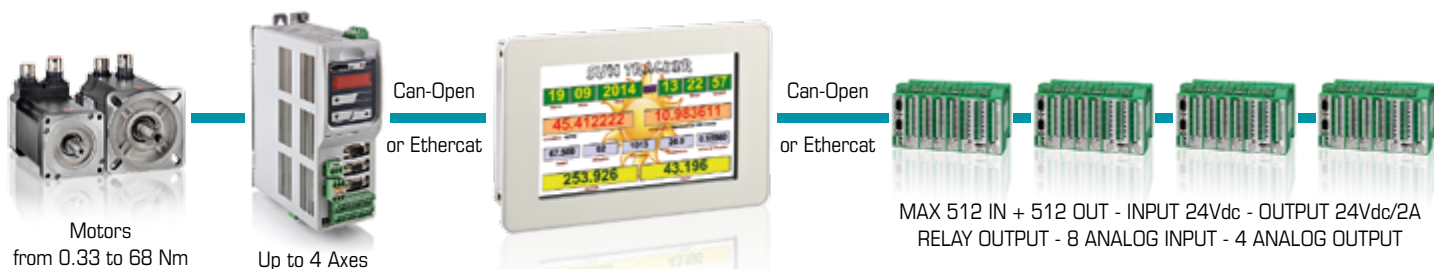


Touch Screen Numerical Control



SIAX A100



Hardware

- Display: LCD TFT 7" WIDE 262.000 colori
Risoluzione 800 x 480 - Touch Screen.
- 1 Porta Ethernet per collegamento TCP-IP.
- 1 Porta USB.
- 3 Linee seriali RS232 (1 configurabile RS422/485).
- Memoria utente: 64 MByte RAM e 64 MByte Flash.
- Alimentazione: 18Vac oppure 24Vdc.
- Dimensioni: L 208 mm - H 135 mm - P 49 mm.

- Display: LCD TFT 7" WIDE 262.000 colors
Resolution 800 x 480 - Touch Screen.
- 1 Ethernet line for TCP-IP connection.
- 1 USB line.
- 3 RS232 serial lines (or 2 RS232 + 1 RS422/485).
- User memory: 64 MByte RAM and 64 MByte Flash.
- Power supply: 18Vac or 24Vdc.
- Dimensions: W 208 mm - H 135 mm - D 49 mm.

Optional

- 16 ingressi digitali 24Vdc e
16 uscite digitali 24Vdc / 2A a bordo.
- 2 Linee CAN-OPEN.
- 1 Porta Ethernet con protocollo Ethercat.
- 4 Ingressi interrupt 24Vdc.
- 4 Letture encoder incrementali 5/12V
Push Pull - Line Driver - 500 KHz.
- 4 Uscite analogiche 16 bit $\pm 10V$.
- 2 Ingressi analogici 12 bit 0÷5V / 0÷10V / 4÷20mA.

- 16 digital input 24Vdc and
16 digital output 24Vdc / 2A on board.
- 2 CAN-OPEN lines.
- 1 Ethernet line with Ethercat protocol.
- 4 Interrupt input 24Vdc.
- 4 Incremental encoder input 5/12V
Push Pull - Line Driver - 500 KHz.
- 4 Analog output 16 bit $\pm 10V$.
- 2 Analog input 12 bit 0÷5V / 0÷10V / 4÷20mA.

Software

- Gestione fino a 4 assi.
- Curve a "S" configurabili.
- Inseguimento tra assi.
- Gestione camme.
- Funzioni packaging.
- Interfaccia grafica programmabile.
- Test completi verso il mondo esterno.
- Teleassistenza.
- PLC IEC 61131.

- Up to 4 axes.
- Configurable "S" curves.
- Axis tracking functions.
- Electronic cams.
- Packaging functions.
- Programmable graphic interface.
- Complete external loopback testing.
- Remote assistance.
- PLC IEC 61131.

