

KEY FEATURES

- Ethernet
- Complete control software
- General purpose inputs / outputs
- Compatible with: SOLANO, MAUKA, BORA & PUNA



Features	
Axis number	6
Motion controller	DeltaTau / Omron controller with SYMETRIE software embedded
Communication	Ethernet
Motor type	DC brushed, DC brushless, Stepper
Encoder signals	Incremental (TTL) and absolute encoders (BiSS-C and EnDat 2.2)
Connectors	6x D-sub 15 pins
IO	D-sub 26 pins high density • General pupose I/O : 4 outputs & 2 inputs optically isolated • Handweel : 8 inputs and one TTL encoder input channel
Safety	STO signal inputs (optional feature) for emergency stop wiring
Miscellaneous	
Voltage	110-240 VAC / 50-60 Hz
Power	< 250 W
Dimensions	Width (W) / Depth (D) / Height (H) 210 mm / 222 mm / 76.6 mm
Mass	~ 3 kg
Operating temperature	0 °C to + 40 °C
Storage temperature	- 25 °C to + 70 °C



EnDat 2.2

BiSS
INTERFACE

EtherCAT

Datasheet subject to change without notice. All data are superseded by any new release. R230327