

# MINAS A6 MULTI

## 400V servo drive system

**Panasonic**  
INDUSTRY



### Compact, modular design for maximum performance

The new MINAS A6 Multi 400V servo drive system was specially developed for the European market. With its slim, only 50mm wide booksize format, each servo driver can control two axes, which means a reduction of the space requirements in the electrical cabinet by up to 64% compared with standard drivers. Thanks to the EtherCAT interface, integrating the MINAS A6 Multi into a network is easy and with 18 integrated safety functions, the MINAS A6 Multi complies with the SIL / PLe safety guidelines. Currently motors are available from 400W up to 5kW. Further power levels up to 22kW will follow.

### Product features

- Compact servo drive in booksize format
- Modular construction
- DC link bus system
- Quick servo control technology
- Anti vibration technology
- State-of-the-art network technology
- 18 integrated safety functions
- Configuration via EtherCAT
- Robust round connectors according to IEC, CENELEC, and IEEE
- Remote control via EoE
- Dual-axis servo driver



#### Packaging

- Modular design for up to 40 axes
- Dual-axis servo driver with a width of 50mm
- Slim & compact design



#### Plastics and metal processing

- 18 integrated safety functions
- Common DC link bus
- Robust round connectors



#### CNC machines

- Encoder with EnDAT / SSI for Safety
- Easy mounting / tooling
- EoE (Ethernet over EtherCAT)



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