

SMARTneo Command and Control.

DESCRIPTION

Dominant. The next generation in the growing dynasty of SMART Control Boxes by LOGICDATA, the SMARTneo is a con dent evolution of mechatronic technology: its slim, low-pro le housing facilitating total freedom in design. Featuring compatibility with LOGICDATA's external collision detection system, this (r)evolutionary product represents the best value all-in-one Control Box on the market today. Renowned Austrian quality, competitive prices.

FEATURES

- 240 W output power
- Cost-effective SMPS
- Improved driving dynamics: increased responsiveness and smooth start/stop
- Compatibility with LOGICDATA's external collision detection system
- Sit/stand memory for Basic Hand Controls
- LOGICcell compatibility for standalone/mobile desk solutions
- Value-for-money 4-drive systems with optimized cascading handling
- Slim, low-profile design (height 35 mm)

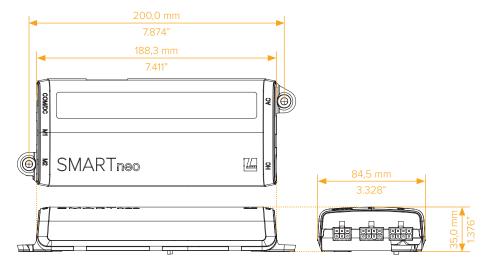
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TECHNICAL DATA

Rated input current	2 A
Rated frequency	50-60 Hz
Rated input voltage	220-240 VAC
Rated output power	240 W
Duty cycle	2 Min. ON (120W) / 18 Min. OFF or 0,5 Min. (240 W), 0,5 Min (120W) / 9 Min. OFF
Dimensions (l* x w x h)	200,0 mm x 84,5 mm x 35,0 mm (7.874" x 3.328" x 1.376")
Ambient conditions during operation	+5 °C to +40 °C at max. 68% relative air humidity (non-condensing), up to an altitude of 2 000 m.
Ambient conditions during transport and storage	-25 °C to +40 °C at max. 68% relative air humidity (non-condensing). +40 °C to +60 °C at max. 32% relative air humidity (non-condensing). Temperatures of more than +40 °C for periods not exceeding 10h. Product must be acclimatised to acceptable operating conditions before assembly Contact LOGICDATA for exact specifications.
Compatibility	Visit LOGICDATA.net for a full list of compatible products.
Degree of protection (IEC 60529)	IP 20
Applicable standards	RoHS 2011/65/EU REACH regulation (EG) Nr. 1907/2006 EMV 2014/30/EU LVD directive 2014/35/EG Eco-Design directive 2009/125/ EG Machinery directive 2006/42/EC
Interference immunity to ESD (EN 61000-6-2)	Contact discharge 4kV Air discharge 8kV
Order code *Length measured without Mounting Points. Length including Mounting Poin Distance between Mounting Points: 200,0 mm (I) 49,2 mm (w)	SMARTneo-2G-pro-N-n-x-y-EU Domestic Mains Supply Customer Code, up to 15 alphanumeric characters, standard is "LD" Motor Type, optional, standard is blank Motors used (parameterized), standard is blank Total number of motors supported (1 or 2) Variant, "pro" = pro version 2nd Generation

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