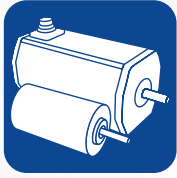




3 Benefits of BGE 5510 dPro



Wide range of supported brushed and brushless motors








Easy integration in several ecosystems based on many supported interfaces



All nexofox software products are ready to use

**WE MAKE EVERY MOTOR
 A SMART MOTOR!**



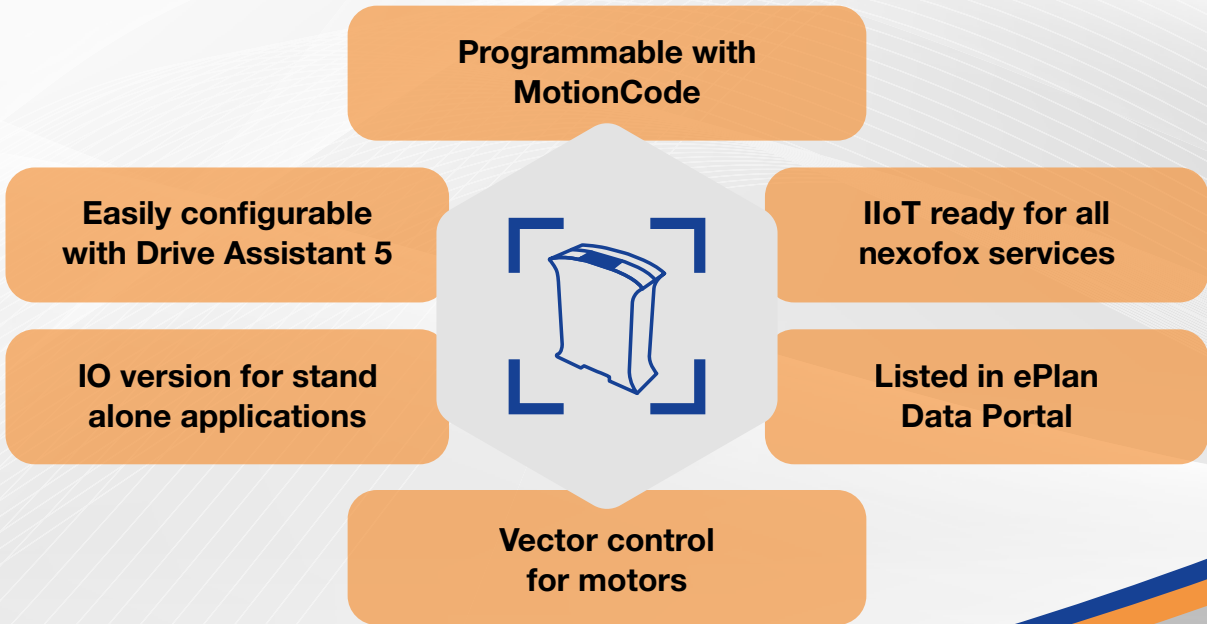
Data	BGE 5510 dPro		
Nominal voltage electronic supply	9-30 VDC		
Nominal voltage power supply	9-55 VDC		
Peak output current	30 A		
Continuous output current	10@24 VDC	6@48 VDC	
Continuous consumption electronic	~70 mA		
Standard interfaces	 		 
Motor feedback inputs	Hall		Incremental
Modes of operation	Speed control	Current control	Position control
Digital inputs / outputs	6 / 3		
Analog input (-10 V to +10 V)	1		
Brake Output	1		
Safety functions	STO		
Safety indicators	EN 61508/62061: SIL 2	EN ISO 13849: PL d	
Dimension (LxWxH)	100 mm x 35 mm x 120 mm		
Weight	170 g		

 www.nexofox.io

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Features



OUR SERVICES

Support

- » Phone support
- » On-site support
- » Service contracts

Trainings

- » MotionCode - Programming for beginners
- » Motor dimensioning and selection for users
- » Configuration of smart motors - Working with the Drive Assistant

Programming

- » Plug and Play - Configured controllers ex works
- » MotionCode - Programming

IloT

- » IloT Workshop
- » EDGE - Programming
- » Condition Monitoring
- » Predictive Maintenance - Coming soon