



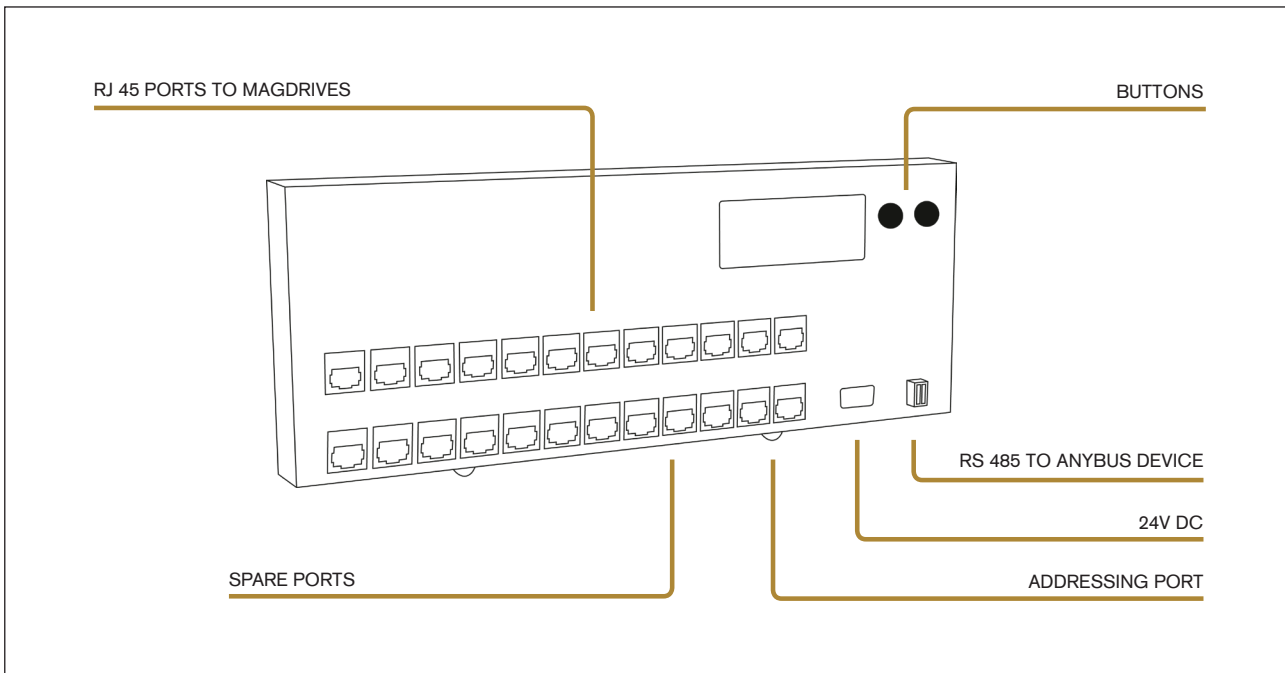
MAGDRIVE INTERFACE24

WITH THE INTERFACE24 connecting, controlling and monitoring clusters of power supplies has never been easier. This cutting-edge communication device from Dipolar offers unbeatable control and overview of no less than 20 Magdrive power supply units.

The Interface24 is ideal for any setup where you wish to have a scalable solution consisting of multiple Magdrive power supplies, without compromising on the performance of each individual unit. This device is compatible with any PLC fieldbus and the hardware also makes it possible to mirror input and output data using standard PLC programming.

GENERAL FEATURES

- Connect up to 20 Magdrive power supply units
- Includes 3 additional spare ports
- Compatible with any PLC fieldbus via Anybus device
- Mirror input/output data using standard PLC programming



ELECTRICAL PERFORMANCE	APPROVALS AND ENVIRONMENT
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ARTICLE NUMBER	1073-003
INPUT DATA	
Power requirement	24VDC \pm 10% max 200mA
DIN mount	Standard 35 mm
SUB NETWORK	
Protocol	Proprietary serial rs232
Cable type	RJ45 Ethernet patch cables
Ports	20 for Magdrive power supply units
Spare ports	3 for Magdrive power supply units
Addressing port	One (#24 dedicated for setting Magdrive address)
Wiring	Point-to-point
Max. cable length	20 metres per Magdrive
UPWARDS NETWORK	
Compatible devices	AnyBus Communicator, Ethernet, ProfiBus, Modbus and more
Protocol	Proprietary rs485
Cable type	rs485 dsub straight
FEATURES	
Buttons	2
Display	Monochrome, 2 x 16 characters

2006/95/EC* LVD	Electrical Safety SS-EN 61 010-1
Standard	
2004/108/EC EMC	
Standard	SS-EN 61326-1: 2013
Emission	SS-EN 61326-1:2013, SS-EN 61000-3-2:2006, -A1:2009, -A2:2009, SS-EN 61000-3-3:2008

MECHANICAL DATA	
Weight	0.5 kg
Overall dimensions	Length 118 mm Width 310 mm Height 25 mm

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