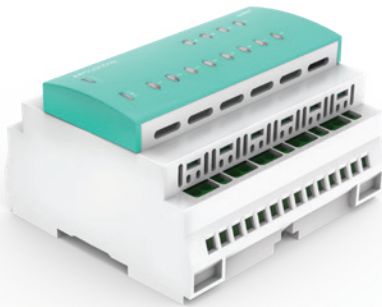


# zencontrol

## io interface datasheet



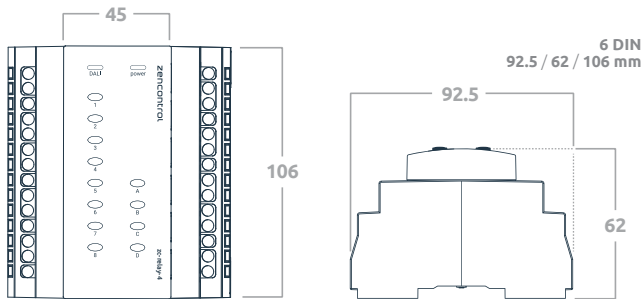
### Product range

Order code	Description
zc-io-8	I/O interface with 8 x 01-10V or 8x switch inputs, 6 DIN

### Features

- 8 x 0-10V Outputs (IEC62386-205) or 8 x digital switch/sensor inputs (IEC62386-301/302/303)
- Suitable for distribution board mounting on standard DIN rail
- Reinforced insulation between DALI and mains supply
- Protected against DALI over voltage
- LED indicators for system status

### Dimensions (mm)



### Specifications

<b>Supply voltage</b>	220 - 240V ~ 50 Hz
<b>Control system</b>	Wired DALI-2    Wireless IEC62386-104 over Thread
<b>DALI line current</b>	2mA
<b>Wiring</b>	1 - 4 mm <sup>2</sup> Strip 6 - 7 mm
<b>Operating temperature</b>	0 to 55°C
<b>Material</b>	PC
<b>Classification</b>	Class II
<b>Mounting</b>	DIN rail (35 mm)
<b>Ingress protection</b>	IP20
<b>Compliance standards</b>	IEC 61347-2-11 IEC 60950-1 CISPR 15 EN 55015 IEC62386-205 IEC62386-301/302/303 EMC-2004/108/EC LVD-2006/95/EC

### Wiring diagram

