

# Extension card 4I4O G2

## Extension card

The extension card is increasing S-Node G2 I/O capacity by additional four inputs and four outputs. Inputs and outputs can be used either for handling door environment or as general I/O. When required card is able to supply 12VDC for alarm products like movement detectors.

**Art nr:** 44281165 Extension card 4I 4O G2

## Performance

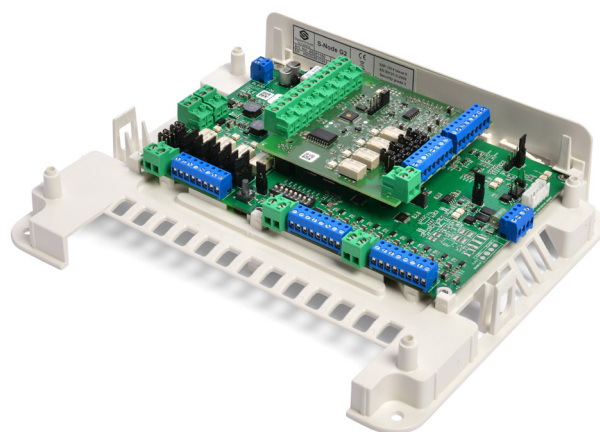
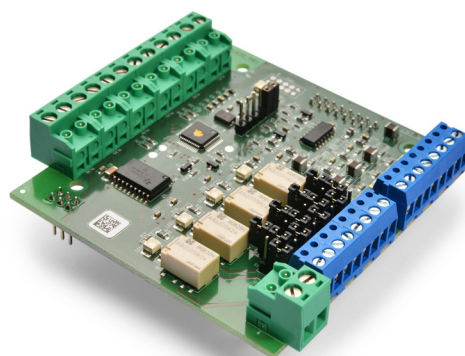
The whole construction is designed in order to be able perform effective and correct installation with a minimum of exterior connection materials. Extension card can be easily installed to the S-Node G2 without need to disassemble already installed unit.

Status for inputs and outputs is indicated by LED's that are automatically switched off when box is closed to decrease power consumption.

Inputs can be configured either as double or triple balanced or digital.

The relay outputs has a configurable output functionality with either NC, NO or voltage out.

The extension card also includes a separate connector row for splitting 24V, one input to five outputs. This requires a separate 24V power supply cable from the S-Node G2.



- › Extension card to increase inputs and outputs capacity of door control unit S-Node G2
- › Fitted and designed for easy installation and mounting with a minimum of external connecting materials
- › Product is certified for intruder alarm systems under SSF 1014 issue 5, EN 50131-3:2009, Security grade 3, Environmental class II

# Extension card 4I40 G2

Extension card

## Technical data

Power supply Typical/Min/Max	24VDC/20VDC/30VDC
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Power consumption Typical/Max at 24VDC	20 mA/ 55 mA
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Enclosure	N/A
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Operating temperature	-10°C to +55°C
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Dimensions (W/L/H)	82/82/20 mm
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Weight NET	61 g
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## Specific technical data

Power Supply Out	12VDC, 0.5 A (alarm products)
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Inputs	4 pcs double/triple balanced or digital
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Outputs	4 pcs relays (NO/NC/24V), 1A
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