# N-IO-SBX-1G

## Single module box with DIN rail (small)

### General

The N-IO-SBX-2G is a surface mount enclosure with DIN rail fitted. With its halogen free, high impact and splash proof design, it is suitable for indoor and outdoor applications. Multiple, self sealing cable entries are available from all sides, making it possible to install wherever a housing is required.

### Application

The N-IO-SBX-1G is intended for use with small footprint Excellence series control modules such as:

- KE-IO3101
- KE-IO3101-M
- KE-IU3110



### Details

- Easy surface mounting
- Multiple PG 21 cable entry points from all sides
- Preinstalled DIN-rail for easy module installation
- Preinstalled cable screen termination
- Splash proof
- IK08 impact resistant
- Halogen free

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## Technical specifications

### General

| | |
|---|---|
| Compatibility | Excellence series small footprint modules |

### Physical

| | |
|---|---|
| Physical dimensions | 150 x 110 x 70 mm (L x W x H) |
| Colour | Grau |
| Mounting type | Oberflächenmontage |
| Cable entries | 10 x 29 mm Ø |
| Material | Engineering plastic |

### Environmental

| | |
|---|---|
| Vandal proof | No |
| Operating temperature | up to +70°C |
| Environment | Drinnen, Draussen |
| IP rating | IP55 |

### Regulatory

| | |
|---|---|
| Compliancy | CE, REACH, RoHS 3, WEEE |

### Compatible products

| Category | Reference | Description |
|---|---|---|
| Interface unit | KE-IO3101 | Excellence series intelligent addressable 1 output unit with isolator |
| Interface unit | KE-IO3101-M | Excellence series intelligent addressable mains switching output unit with isolator |
| Interface unit | KE-IU3110 | Excellence series intelligent addressable 1 input unit with isolator |

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