# DD669

## Dual Detector with 18 curtains of 20 m NC Relay



## Details

- Dual motion sensor
- Step & Gliding Focus Multi Curtain mirror optic
- Plug-in electronics
- Sealed optics
- 4D processing for reduced nuisance alarms
- Selectable coverage pattern using mirror masks
- Additional bi-curtain processing for harsh environment
- No adjustment required for different mounting heights
- EN50131-2-4 Grade 2 certified
- Several European approvals

# DD669

## Dual Detector with 18 curtains of 20 m NC Relay

## Technische specificaties

### General

| | |
|---|---|
| Technology | Dual |
| Application type | Deckenmontage |
| Anti masking | No |
| Pet immune | No |
| Camera | No |
| Signal processing | 4D |
| Pry-off tamper kit | ST400 (optional) |

### Detection

| | |
|---|---|
| Max. detection range | 20 m |
| Detection range | 20 m |
| No. of curtains | 18 |
| Coverage (field of view) | 360° |
| Microwave frequency (nom.) | 5.8 GHz |
| Undercrawl protection | No |
| Alarm memory | Yes |
| Alarm time | 3 sek |

### Wired/wireless

| | |
|---|---|
| Wired-wireless | Verdrahtet |

### Inputs/outputs

| | |
|---|---|
| Alarm relay characteristic | NC when energised |
| Tamper relay characteristic | NC when cover closed |
| Relay configuration | Isoliert oder 4k7 EOL |
| Remote control lines | Tag/Nacht, Gehtest |

### Electrical

| | |
|---|---|
| Power supply type | 12 VDC |
| Power supply value | 9 to 15 VDC (12V nominal) |
| Current consumption | 12 mA |

### Physical

| | |
|---|---|
| Colour | Weiß |
| Mounting height | 2,5 bis 5 m |

### Environmental

| | |
|---|---|
| Operating temperature | -10 to +55°C |
| Relative humidity | 95.00% |
| Environment | Drinnen |

### Regulatory

| | |
|---|---|
| EN50131 grade | Klasse 2 |
| Certification | VdS |



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