

## DATA SHEET CYRUS WIRELESS SMOKE DETECTOR



ESR151925-

### SCHRACK-INFO

The device is a photoelectric smoke detector which can easily detect smoldering fires (causing less heat but much smoke). Additionally there is a heat sensor installed for fires that are causing big heat but only a less amount of smoke (alerting between 54 and 70°C).

Up to 30 wireless smoke detectors can work in a network furthermore it is possible to mute the device for approximately 10 minutes while it is alerting. This is very useful for false alarms caused e.g. by steam.

### TECHNICAL DATA

|                              |                                |
|------------------------------|--------------------------------|
| Power supply:                | 2x 1,5V AA battery             |
| Energy consumption:          | < 4 µA (standby), 40mA (alarm) |
| Alarm volume:                | > 85 dB(A) innerhalb 3 meters  |
| Operating temperature:       | min.: 0°C, max.: +50°C         |
| Max. amount of participants: | 30 devices                     |
| Wireless range:              | 100m outside, 20m inside       |
| Radio protocol:              | 433 Mhz                        |

### LOGISTIC DATA

|                |                    |
|----------------|--------------------|
| EAN code:      | 4260366490471      |
| Net measures:  | Ø12 x 3,8 cm       |
| Gros measures: | 15,4 x 11,7 x 5 cm |
| Net weight:    | 160 g              |
| Gros weight:   | 226 g              |