



**HIKVISION**  
intrusion

## Wired volumetric detector KX18DC

### DETECTION

|                                                   |                      |
|---------------------------------------------------|----------------------|
| Detector type                                     | <b>Wired</b>         |
| Installation height                               | <b>1.8 m ~ 2.4 m</b> |
| Detection distance                                | <b>18 m ~ 30 m</b>   |
| Detection method                                  | <b>Infrared</b>      |
| PIR coverage                                      | <b>Ś</b>             |
| PIR detection advance at ground level (PIR Creep) | <b>Ś</b>             |
| Detection technology                              | <b>Volumetric</b>    |

### CERTIFICATION

|                     |                |
|---------------------|----------------|
| Grade               | <b>2</b>       |
| Normative           | <b>EN50131</b> |
| Environmental class | <b>II</b>      |

### AMBIENT

|                       |                       |
|-----------------------|-----------------------|
| Operating temperature | <b>-30 °C ~ 50 °C</b> |
| Use                   | <b>Indoor</b>         |

### TECHNICAL SPECIFICATIONS

|                             |            |
|-----------------------------|------------|
| Tamper                      | <b>Yes</b> |
| EOL resistors (end of line) | <b>Ś</b>   |

### SENSOR

|                   |                      |
|-------------------|----------------------|
| Type of sensor    | <b>Pyro-electric</b> |
| Double PIR sensor | <b>Ś</b>             |
| Curtain sensor    | <b>Ś</b>             |

### POWER CONSUMPTION

|            |                 |
|------------|-----------------|
| Power mode | <b>DC</b>       |
| Voltage    | <b>9V ~ 16V</b> |

### MATERIAL AND DIMENSIONS

|            |                         |
|------------|-------------------------|
| Dimensions | <b>117 x 69 x 50 mm</b> |
| Material   | <b>ABS plastic</b>      |

### LENS

|                        |          |
|------------------------|----------|
| Interchangeable lenses | <b>Ś</b> |
|------------------------|----------|

