

**RISCO****Wired volumetric double  
technology detector****RK825DTB000B****DETECTION**

Detector type	<b>Wired</b>
Detection distance	<b>25 m</b>
Angle detection	<b>83°</b>
Installation height	<b>1.8 m ~ 2 m</b>
Detection method	<b>Infrared and microwave</b>
Antimasking	<b>Sí</b>
Anti-cloaking technology (activation of alarm after infrared detection AND / OR microwave)	<b>Sí</b>
Detection technology	<b>Volumetric double technology</b>

**ESPECIFICACIONES TÉCNICAS**

LED indicators	<b>Sí</b>
LED colors	<b>Verde / Rojo / Amarillo</b>
Tamper	<b>Dual</b>
EOL resistors (end of line)	<b>Sí</b>
Connection type	<b>BUS</b>

**AMBIENT**

Operating temperature	<b>-10 °C ~ 55 °C</b>
Use	<b>Indoor</b>

**SENSOR**

Type of sensor	<b>PIR and microwave</b>
Double PIR sensor	<b>Sí</b>

**POWER CONSUMPTION**

Power mode	<b>DC</b>
Voltage	<b>9V ~ 16V</b>
Amperage	<b>40mA</b>

**MATERIAL AND DIMENSIONS**

Dimensions	<b>127.6 x 64.2 x 46.6 mm</b>
Net weight	<b>120 g</b>
Weight with packaging	<b>140 g</b>

**CERTIFICATION**

Grade	<b>3</b>
Normative	<b>EN50131</b>

