technical datasheet



HIKVISION° intrusion

Wired volumetric double technology detector

KX15DT

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Detector type	Wired
Installation height	1.8 m ~ 2.4 m
Angle detection	85°
Detection distance	15 m
Detection method	Infrared and microwave
Detection speed	0,3 m/s ~ 3 m/s
Detection zones	74
Blue Wave technology (infrared noise improvement)	Sí
IFT technology	Sí
Detection technology	Volumetric double technology

POWER CONSUMPTION

Power mode	DC
Voltage	9V ~ 16V
Alarm Consumption	30mA
Tamper output	12V , 50mA
Standby consumption	24mA
Relay output type	DC
Relay voltage output	60V
Relay Amperage output	50mA

CERTIFICATION

Grade	2
Normative	EN50131
Environmental class	II

AMBIENT

Operating temperature	-30 °C ~ 60 °C
Use	Indoor

MATERIAL AND DIMENSIONS

Installation	Wall / ceiling
Dimensions	117 x 69 x 50 mm
Net weight	125 g
Casing thickness in lens area	0.4 mm
Casing thickness	3 mm

SENSOR

Type of sensor	Dual pyroelectric and microwave Doppler
High sensitivity	Sí
Automatic sensitivity	Sí
Double element pyroelectric sensor	Sí

TECHNICAL SPECIFICATIONS

LED indicators	Microwave, PIR, alarm
Contact resistance	ess than 10 ohms
EOL resistors (end of line)	Sí

LENS

Lens Type **De 3 dimensiones**

