

Microwave security sensor CVD-109

Microwave security sensor CVD-109 provides detection of a person crossing the detection zone. Performed in a sealed plastic housing and equipped with a mounting bracket. The person causes the modulation of the signal with the formation of an alarm notification, crossing the detection zone created by the detector



Parameter	Value
Operating frequency, MHz	24125±125
Intruder movement speed, m / s	0.1 to 10.0
Detection zone length, m	2-80
Height / width of the detection area at the maximum detection range, not less, m	3 / 40
Detection probability, not less	0,99
Operating temperature range, °C	-40...+70
Overall dimensions, not more, mm	210x210x100