

Code: BINGO-PLUS

PIR DETECTOR **BINGO-PLUS** VIDICON

Digital passive PIR detector, immune to pet weighing up to 20 kg.

Thanks to the FULLY digital technology, the detector is much more accurate in detecting intrusions and is not subject to interference such as: white light, ultraviolet light, temperature change, air movement from heating/cooling systems, and is completely resistant to electromagnetic radiation.



Detection angle:	100 °
Application:	Indoor
Sensor type:	Passive Infra Red (PIR)
Range:	15 m
Sensitivity adjustment:	—
Alarm output:	NC, EOL - Set with jumpers
Alarm time:	2 s
Digital temperature compensation:	✓
Pet immunity:	≤ 20 kg

Main features:	• Digital detector • The Fresnel lens array in LODIFF® technology • Fresnel lens with UV filter - POLY IR® • White light filter • LED indication • Excellent RF immunity : 30 V/m • Pulse counter • EOL resistors on board • Tamper detection - opening the enclosure, removing from mounting surface
Recommended installation height:	1.8 ... 2.2 m
Environment class:	EN 50131-2-2 Grade 2
Color:	White
Power supply:	9 ... 15 V DC @ 11 mA / 19 mA (max)
Operation temp:	-20 °C ... 50 °C
Weight:	0.06 kg
Dimensions:	63 x 114 x 40 mm
Manufacturer / Brand:	VIDICON
Guarantee:	2 years