

DIGIGARD™ 55
DUAL
(DG55 / DG55C)

DIGIGARD™ 65
QUAD
(DG65 / DG65C)

High Security Motion Detector

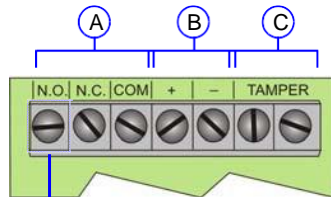


Instructions/Instrucciones

P R D O X
SECURITY SYSTEMS
PARADOX.COM
Printed in Canada - 03/2010

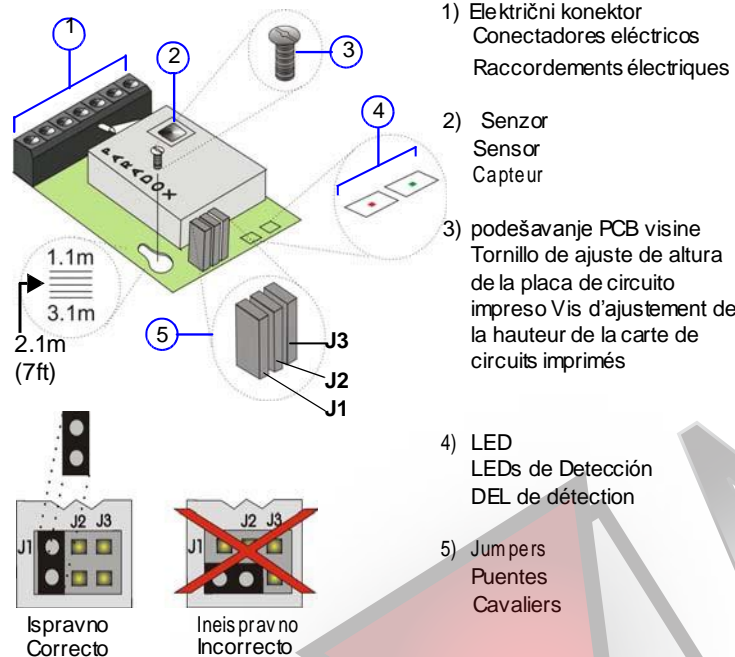
Povezivanje / Cableado / Câblage

- A) Alarm rele (N.O. = samo DG55/65C)
Relé de alarma (N.A. = sólo DG55/65C)
Relais d'alarme (N.O. = DG55/65C seul.)
- B) Napajanje (+12Vdc)
Alimentación (+12Vcc)
Alimentation (+12 V.c.c.)
- C) Anti-tamper prekidač
Interruptor antisabotaje
Interrupteur de sécurité



Opciono / Opcional / Optionnel
N.O kontakt / Contacto N.A. / Contact N.O.

Slika / Figura 4 PCB / Vista General / Vue d'ensemble



Tabela/Tableau/Tabla 1 podešavanje Jumpera / Réglages des cavaliers / Ajuste de los puentes

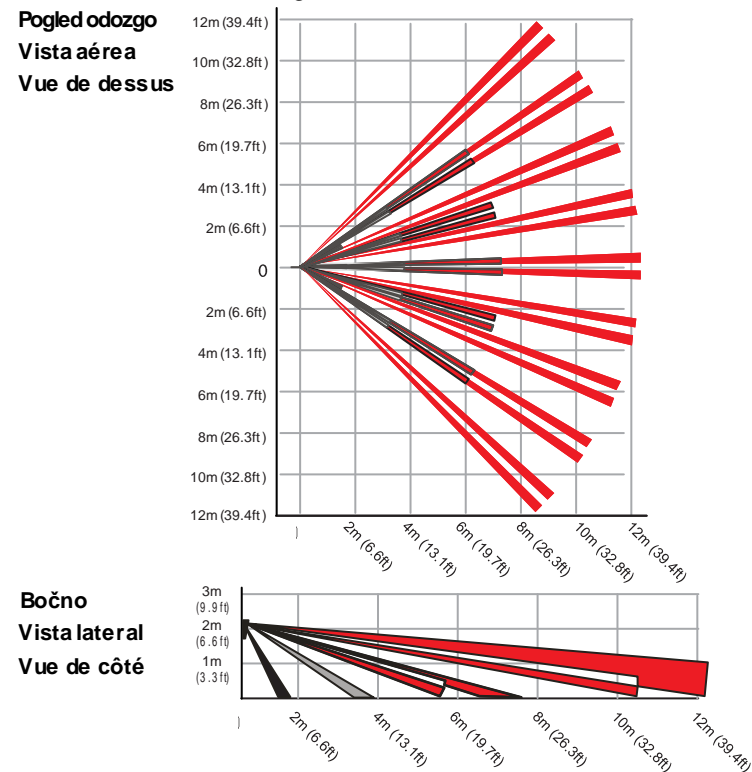
J1	LEDindikator Indicadores LED Voyant(s) DEL(s)
	OFF = Ugašeno / Deshabilitado / Désactivé ON = Upaljeno / Habilitado / Activé Δ
J2	Digital Shield (Osetljivost) Blindaje Shield Digital (Sensibilidad) Algorithme numérique Shield (Sensibilité)
	OFF = High Shield / Blindaje Superior / Protection élevée ON = Normal Shield / Blindaje Normal / Protection normale Δ
J3	Processing Type Tipo de Procesamiento Type de traitement
	OFF = Dual Edge / Polaridad Doble / Divisé ON = Single Edge / Polaridad Simple / Simple Δ

Δ=fabrički, de fábrica, par défaut

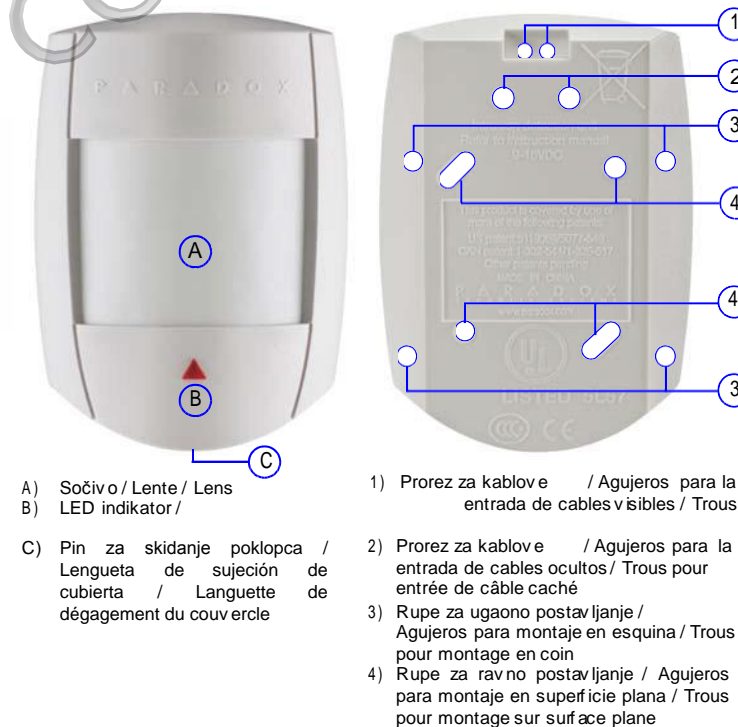
Specifikacije

Tip senzora	DG55 - Dual Element Infrared DG65 - Quad Element Infrared
Geometrija senzora	DG55 - Rectangular DG65 - ISG (Interlock)
Pokrivenost -90°	12m (40ft) X 12m (40ft)
Visina instaliranja	2.1m do 2.7m (7ft do 9ft)
RFI / EMI rejection	10V/m 10MHz do 1GHz
Napon	11 do 16Vdc
Potrošnja	15mA max. / 6mA min. (LED disabled)
Anti-tamper prekidač	150mA / 28Vdc, N.C.
Sočivo	2nd generation Fresnel lens, LODIFF®, segments
Alarmni izlaz	DG55/DG65 = rele 100mA/28Vdc, N.C. DG55C/DG65C = 200mA/28Vdc, N.C./N.O.
Brzina reagovanja	0.2m/s do 3.5m/s (0.6ft/s do 11.5ft/s)
Radna temperatura	-20°C do +50°C (-4°F do +122°F)
Standard	Complies with EN 50131 Security Grade 2 / Environmental Class I

Slika 2: DG55/DG65 izgled snopova / Estructura de Haces / Diagramme de faisceau



Slika/Figura 1 / Vista General / Vue d'ensemble



- A) Sočivo / Lente / Lens
B) LED indikator /
- C) Pin za skidanje poklopca / Lengueta de sujeción de cubierta / Languette de dégagement du couvercle
- 1) Prorez za kablove / Agujeros para la entrada de cables visibles / Trous
- 2) Prorez za kablove / Agujeros para la entrada de cables ocultos / Trous pour entrée de câble caché
- 3) Rupe za ugaono postavljanje / Agujeros para montaje en esquina / Trous pour montage en coin
- 4) Rupe za ravno postavljanje / Agujeros para montaje en superficie plana / Trous pour montage sur surface plane