



BWare™ Professional Detector Series

	BWare Quad	BWare DT	BWare DT AM
EN50131	Grade 2, Class II	Grade 2, Class II	Grade 3, Class II
Coverage	15m	15m	15m
Mounting Height	2.1 - 3.3m	2.1 - 2.7m	2.1 - 2.7m
Detection Sensors	2 Dual Element PIR's	K-Band Microwave + PIR	K-Band Microwave + PIR
Anti-Cloak™ Technology	✓	✓	✓
Lens Type	Convex Fresnel Lens	Convex Fresnel Lens	Convex Fresnel Lens
Green Line™ Technology	✗	✓	✓
Anti-Mask detection method	✗	✗	Active Infrared
BUS Models Available	✓	✓	✓
Extra Zone Inputs for BUS models	✓	✓	✓
Built in EOL for Relay Models	Double EOL	Double EOL	Triple EOL
Tampers	Gold plated cover tampers	Gold plated cover tampers	Gold plated wall & cover tampers
White Light Optical Filtering	Pigmented Fresnel Lens	Pigmented Fresnel Lens	Pigmented PIR cover
Temperature Compensation	Patented True Temperature compensation	Patented True Temperature compensation	Patented True Temperature compensation
Operating Voltage	9 to 16 VDC	9 to 16 VDC	9 to 16 VDC
Current consumption at 12VDC	16mA (typical) 39mA (max.)	16mA (typical) 39mA (max.)	16mA (typical) 39mA (max.)
Operating Temperature	-20° - 60°C	-20° - 60°C	-20° - 60°C
Dimensions (HxWxD)	120x64x40mm	120x64x40mm	120x64x40mm

Ordering Information

	BWare Quad	BWare DT	BWare DT AM
Relay Model	RK500Q0G300A	RK515DTGL00B	RK515DTG300B
RISCO BUS Model	RK500QB300A	RK515DTBGL0A	RK515DTBG30A
Wall/Ceiling Swivel Bracket	RA51T000000A	RA51T000000A	RA51T000000A