Orisec South Africa

Professional Security Equipment

200 Series Detectors

Exceptional Design and Performance

Multi Height Optics with True Creep Zones

Orisec's unique Multi Height Optics with true creep zones enable mounting anywhere between 1.8m and 3.1m with no adjustment necessary or compromise in detection performance.

Sealed Optics

Sealed optics prevent bugs and dust from entering the housing, reducing false alarms and maximising reliability.

Tamper Proof Brackets†

Tamper proof wall or ceiling brackets enable precise coverage pattern adjustment and quick and simple installation in challenging mounting locations.

Options

Twin Pyro

Dual Technology

Anti-Masking

Key Features

15 Metre Range

Multi Height Optics

1.8m to 3.1m Mounting Height

Slide to Fit Front Cover

Interchangeable Cartridges

Remote LED Control

Sealed Optics

True Creep Zones

Temperature Compensation

RFI Immunity up to 2.7GHz

Tamper Proof Bracket†

†Patent Pending

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Connectivity	**Wired**	**Wired**	**Wired**
Product Name	**TP-200**	**DT-200-AC**	**DT-200-AM**
Description	Twin PIR	Dual Technoogy with Anti-Cloak Technology	Dual Technology with Anti-Mask
Detection Technology	Twin PIR	Anti-Cloak Detection. Dual Technology	Active IR Anti-Mask. Dual Technology
		Microwave (24GHz) / PIR	Microwave (24GHz) / PIR
Slide to Fit Front Cover	✓	✓	✓
RFI Immunity up to 2.7GHz	✓	✓	✓
Optics	Multi Height Spherical	Multi Height Spherical	Multi Height Spherical
Detection Areas	136	68	68
True Creep Zones	✓	✓	✓
Range	15m x 90°	15m x 90°	15m x 90°
Mounting Height	1.8m to 3.1m	1.8m to 3.1m	1.8m to 3.1m
Selectable Built in EOL Resistors	✓	✓	✓
Remote LED Control	✓	✓	✓
Pulse Count	Digital, 1 or 2	Digital, 1 or 2	Digital, 1 or 2
Temperature Compensation	✓	✓	✓
Tamper Detection Options	Lid & Wall	Lid & Wall	Lid & Wall
Advanced Signal Processing	✓	✓	✓
Ceiling/Wall Bracket Option	✓	✓	✓
Microwave Frequency	-	K-Band, 24.15-24.25 GHz	K-Band, 24.15-24.25 GHz
Microwave Enable/Disable	-	✓	✓
Interchangeable Cartridges	✓	✓	✓
Anti-Masking (Active IR)	-	-	✓
Self-Test	-	-	-
Dimensions W x H x D	60 x 118 x 40	60 x 118 x 40	60 x 118 x 40

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