



**THE RELIABLE SOLUTION TO MOTION DETECTION, TWO
DETECTORS IN ONE UNIT, DELIVERING SUPERIOR PERFORMANCE**

Quad Motion Sensor

IntelliSense

IS-215TQ

Quad Motion Sensor



Ultra low current design
Silent relay
Installer friendly settings
Attractive, sleek design
Look-down zone

Mounting flexibility
Sabotage-resistant lens design
Selectable sensitivity
White light immunity
Bug guard

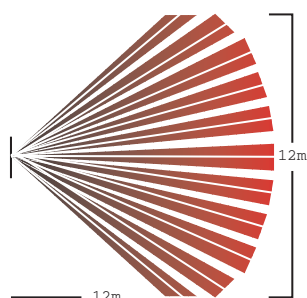
SPECIFICATIONS

Dimensions:	86mm x 60mm x 38mm (h x w x d)	
Power Requirements:	10~14VDC, 7mA @ 12Vdc	
Detection Method:	Quad element passive infrared	
PIR Sensitivity:	Dip switch selectable – normal and high	
LED Enable:	Dip switch selectable – enable and disable	
Mounting Height:	2.3 metres	
Alarm Relay:	Form A (NC) \ 90 mA @ 16 Vdc	
Tamper Switch:	30V, 0.5A.	
Operating Temperature:	-10°C to +55°C	
RF Immunity:	30 V/m from 10-1000 MHz	
White Light Immunity:	6500 Lux	
Accessories:	SMB-10:	Universal white swivel mount bracket
	SMB-10T:	Tampered universal white swivel mount bracket
	SMB-10C:	Universal white ceiling mount bracket
Approvals:	EN50131-1 Security Grade 2, Environmental Class 2, CE	

Detection Patterns

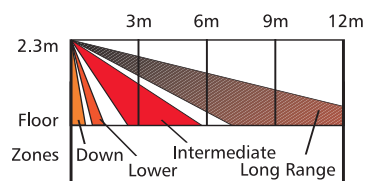
Top View

Wide Angle Lens



Side View

Wide Angle Lens



Detection Range:

12m x 12m

PIR Fields of View

Long Range: 88
Intermediate: 28
Lower: 16
Look-down: 8

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