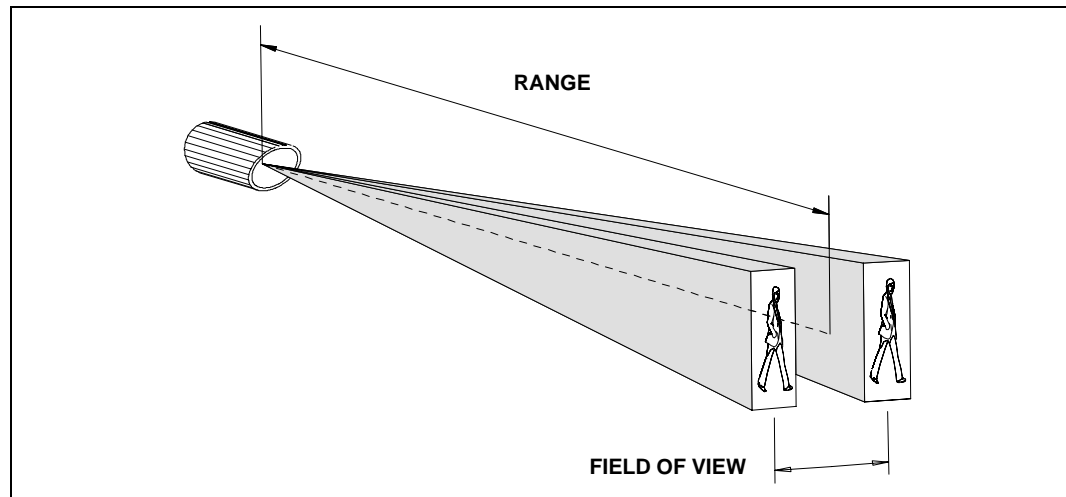




## ELTECdata # 147

### Passive Infrared Intruder / Vehicle Sensors Outdoors / Severe Environments: Commercial Products (COTS)



MODEL	TYPE	SIZE	RANGE (nominal)	HORIZONTAL FOV (nominal)	ELECTRONICS	OUTPUT	DIRECTIONAL	TERMINATION	TAMPER SENSE	COMMENTS
802M3	Miniature customizable	6-1/2 x 7/8 in	60 ft	6-1/2 ft FOV @ 60 ft distance	Yes	TTL	No	10 ft pigtail	No	Unpainted, aluminum housing
8501M3	Miniature short range	4 x 1-1/4 in	150 - 200 ft	8 ft FOV @ 100 ft distance	No	Sensor analog	No	Receptacle	Yes	Tamper sense connects to V+ through a 2 megohm resistor
8502M3	Miniature short range	4 x 1-1/4 in	150 - 200 ft	6 ft FOV @ 100 ft distance	No	Sensor analog	Yes	Receptacle	Yes	Tamper sense connects to V+ through a 2 megohm resistor
8502M7	Miniature short range	4 x 1-1/4 in	150 - 200 ft	6 ft FOV @ 100 ft distance	No	Sensor analog	Yes	Receptacle	Yes	Tamper sense connects to ground
8502M9	Miniature short range w/ ruggedized detector	4 x 1-1/4 in	150 - 200 ft	6 ft FOV @ 100 ft distance	No	Sensor analog	Yes	Receptacle	Yes	Tamper sense connects to V+ through a 2 megohm resistor
860M1	Long range	13 x 3-1/2 in	500 ft	7 ft FOV @ 500 ft distance	No	Sensor analog	Yes	Receptacle	No	
860M4	Long range	13 x 3-1/2 in	500 ft	10 ft FOV @ 500 ft distance	No	Sensor analog	No	Receptacle	No	Curtain coverage
860M5	Long range	13 x 3-1/2 in	500 ft	7 ft FOV @ 500 ft distance	No	Sensor analog	Yes	Receptacle	Yes	Tamper sense connects to V+ through a 2 megohm resistor
860M6	Long range	13 x 3-1/2 in	500 ft	7 ft FOV @ 500 ft distance	No	Sensor analog	Yes	Receptacle	Yes	Tamper sense connects to ground
864	Long range	13 x 3-1/2 in	500 ft	7 ft FOV @ 500 ft distance	Yes	NC/NO relay and TTL	No	Terminal block	Yes	Curtain coverage
864M1	Long range	13 x 3-1/2 in	500 ft	7 ft FOV @ 500 ft distance	Yes	TASS protocol	No	Receptacle	Yes	Curtain coverage
864M3	Long range	13 x 3-1/2 in	500 ft	7 ft FOV @ 500 ft distance	Yes	NC/NO relay and TTL	No	Terminal block	Yes	



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