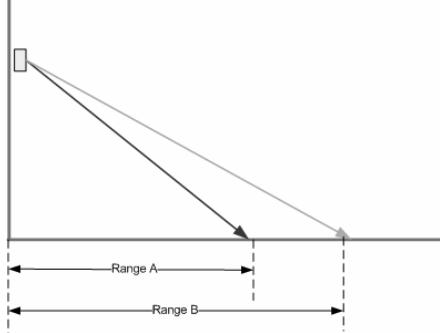
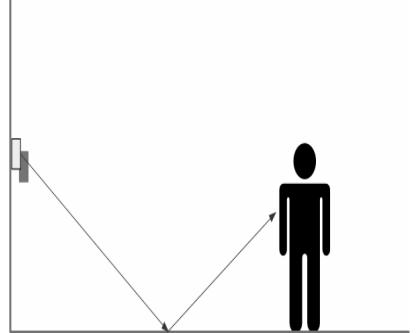
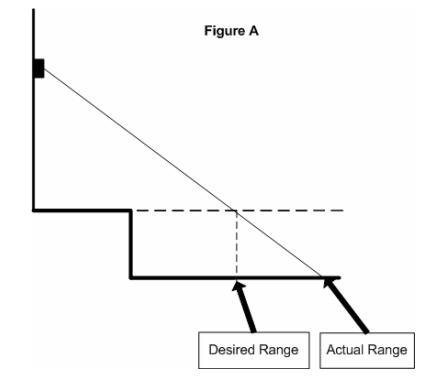
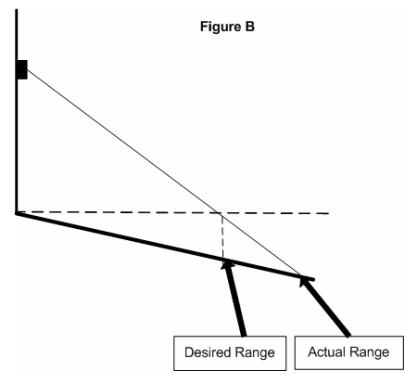
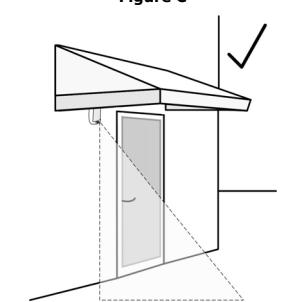
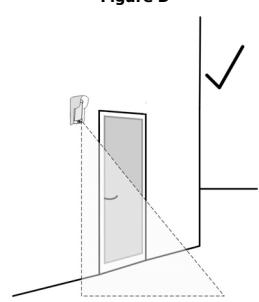
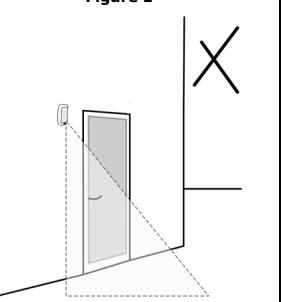


Short Range Installation Guide

There are some specific rules and factors to be taken into consideration with the short range outdoor installations. Following these instructions will help you improve performance of Electronics Line 3000's short range detectors.

<p>Detection range may vary from its nominal value up to $\pm 1\text{m}$ depending on ambient temperature.</p> 	<p>Detection range may vary from its nominal value due to mirror-like or reflecting floor such as marble, or water reflection from a puddle etc.</p> 	
<p>Detection range may vary from its nominal value due to steps (See Figure A) or a slope (see Figure B) in the ground in front of the detector.</p>		
<p>Figure A</p> 	<p>Figure B</p> 	
<p>It is recommended installing the detector under roof protection (see Figure C). In case roof protection is not available use Electronics Line 3000's MH-5 Protective Hood (see Figure D).</p>		
<p>Figure C</p> 	<p>Figure D</p> 	<p>Figure E</p> 

Avoid placing the detector in an area exposed to sunlight coming in through branches.	Avoid pointing the detector at trees, bushes, and clotheslines etc., which are within the detector's range and may sway in the wind.

Mounting the detector at a height lower than 1.8m will cancel pet immunity.	When installing the detector, take into consideration the natural growth of surrounding plants. Avoid pointing the detector at plants that are close to the edge of the detection range.

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Hereby, Electronics Line 3000 Ltd. declares that this sensor/transmitter is in compliance with the essential requirements and other relevant provisions of Directive 1999/5/EC.



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