

# RADAR DETECTION

## SPECIFICATIONS

<b>POWER INPUT</b>	6 to 18V DC
<b>I<sub>cc</sub>@ 12VDC</b>	4.5 mA (0.054 watts)
<b>RADAR RF OUT</b>	5 mW maximum
<b>RADAR F CENTER</b>	24.125GHz or 24.200 GHz
<b>PICK UP DISTANCE</b>	Up to 300 feet
<b>BEAM ANGLE</b>	38° x 45°
<b>OPERATING TEMPERATURE RANGE</b>	-40°F to 185°F (-40°F to 85°C)
<b>BEAM POLARIZATION</b>	Linear
<b>SERIAL PORT</b>	RS232
<b>FCC ID</b>	TIASS300
<b>DIMENSIONS</b>	1.9"W x 2.1"H x 0.9"D

