



<b>RTCA Compliance</b>	<b>DO-144</b> <b>DO-160D</b> <b>DO-178B Level C</b>
<b>Transmitter</b>	<b>1090MHz +/-0.2MHz</b> <b>200W Pulse Output</b> <b>80nS Rise Time</b> <b>120nS Fall Time</b>
<b>Receiver</b>	<b>+10 to -72dBm Dynamic Range</b> <b>1030MHz Centre Frequency</b> <b>+/-5MHz Pass band @ -3dB</b>
<b>Input Power</b>	<b>10-33Vdc</b> <b>100-150mA @ 28V</b> <b>150-200mA @ 14V</b>
<b>Operational Modes</b>	<b>Standby</b> <b>Mode 3A (4096 codes)</b> <b>Mode 3A/C</b>
<b>Temperature</b>	<b>-20° C to +55° C</b>
<b>Dimensions</b>	<b>Width 61mm</b> <b>Height 61mm</b> <b>Length 131mm</b>
<b>Weight</b>	<b>454g (16oz)</b>

