

## Flightcell Iridium 9555 Cradle Specification

<i>Part number</i>		FC9555/D25M4M
<i>Material</i>		Machined from aluminium 6061
<i>Input voltage</i>		12-32 V DC
<i>Power supply current</i>		1ms inrush <=10.0A 100ms inrush <=250mA Operating current 250mA max
<i>Output voltage (to Iridium Phone)</i>		5.0V
<i>MIC audio</i>		Sensitivity as per satphone
<i>SPKR audio</i>		Level as per satphone
<i>Satphone data</i>		RS-232 levels, 9600bps
<i>Dimensions</i>	<i>Width</i>	
	Overall	70mm            2.76"
	<i>Depth</i>	
	With or without satphone	65mm            2.56"
	<i>Height</i>	
	Including satphone	236mm           9.30"
	Excluding satphone	222mm           8.74
<i>Weight</i>		
	Including satphone	956g            33.7oz
	Excluding satphone	680g            24.0oz
<i>Main connector on cradle</i>		DB25 male (8FTM25P-30N1-FEC)
<i>Antenna connector</i>		TNC