



### Key features:

- SkyRadar-D's operating frequencies are 978MHz and 1090 MHz and the latter conforms to DO-260 standard.
- Integrated on board WAAS capable (non TSO) 1Hz GPS receiver with remote antenna
- Output data over Wi-Fi network (multiple displays can be connected)
- USB high speed serial port output
- Input voltage 11-36 volts
- Power consumption less than 5 watts

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The SkyRadar Receiver contains the following major components:

- UAT receiver tuned to receive and process ADS-B data
- 1090Mhz receiver
- High accuracy GPS module
- WiFi module transmitting data to iPad, iPhone or iPod Touch

The SkyRadar Receiver also comes with:

- GPS/ADS-B antennas
- Power cable to plug receiver into your plane's 12 or 28 volt cigarette lighter outlet

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Technical Specifications	Standard	DO-282B
Frequency	978 MHz + 1090Mhz	
Sensitivity	-98 dBm to +3dBm	
Input voltage	11-36 Volts	
Operating temperature	-15 to +60 C	
Power consumption	5 Watts	
GPS		

1 Hz update rate WAAS capable receiver

Available outputs	USB (high speed usb serial port), Wi-Fi
Dimensions	6.30 X 3.07 X 1.06"

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## SkyRadar Receiver package contains:

1. SkyRadar-D Dual Band receiver
2. 2 attachable antennas (978 MHz and 1090 MHz)
3. GPS
4. Power cord to plug receiver into cigarette lighter
5. 4 Sticky bumpers
6. Startup instructions

2 remote antennas (978 MHz and 1090 MHz) with 2 4ft or 6ft cables can be purchased separately.

