

Good-bye BGAN...

# Hello GSAN!

Meet the BGAN-Killer...GSAN is now selling its revolutionary Scout line-up of Flat Panel Antennas with 30x the speed of comparable BGAN terminals!

GSAN™  
**Scout<sup>F</sup>**

- **30x Faster than BGAN**
- 23" Flat Panel Array Antenna
- Fixed/Semi-Fixed Deployment
- Easy-Point Assisted Alignment
- Integrated iDirect X7 Modem
- Built-in Wifi / BUC / LNB

See reverse for full specifications.

The Scout-F is the fixed/semi-fixed version of the new Scout family of flat panel array antennas from GSAN. Easy-Point Assisted Alignment makes setup a breeze.



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INTELSAT.



iDIRECT

switch™

v.20180706A

**Contact us for more information!**

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**GSAN™**



## Antenna Specifications

The **Scout-F** is the fixed/semi-fixed version of the new Scout family of flat panel array antennas from GSAN. Easy-Point Assisted Alignment makes setup a breeze.

<b>Antenna Type</b>	Ku band Semi/Fixed Flat Panel Antenna
<b>Frequency Range Tx</b>	13.75~14.5GHz
<b>Frequency Range Rx</b>	10.95~12.75.GHz
<b>Polarization</b>	Linear polarization
<b>Receiving Gain</b>	35.5 dBi
<b>Transmitting Gain</b>	36 dBi
<b>First Sidelobe</b>	≤-15dB
<b>Cross Polarization isolation</b>	≥35dB
<b>Tx/Rx Polarization isolation</b>	≥85dB
<b>BUC mounted on Panel</b>	3W (8W Optional)
<b>Antenna Power Resistance</b>	≥100W
<b>Power Supply</b>	AC 90-240V (DC optional)
<b>Antenna Panel Size/Weight</b>	575mm × 575mm × 35mm @ 11lbs.
<b>Total Terminal Weight</b> (including Panel, Modem,BUC, LNB, Power Supply)	23.5 lbs / 10.6 kg
<b>Wind (Operational)</b>	55 Mph
<b>Wind(Survival )</b>	72 Mph
<b>Ingress Protection</b>	IP-66
<b>Operating Environment Temperature</b>	-25°C to +65°C

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