



# NRG Systems Symphonie iPack Comparison Chart

Global leaders in wind measurement technology

DATA TRANSMISSION TECHNOLOGY	SATELLITE: Iridium	CELLULAR: GSM, GPRS	CELLULAR: CDMA (Verizon)	CELLULAR: CDMA (Canada Telus)	MANUAL DATA COLLECTION
<b>iPack Selection</b>	<a href="#">Symphonie iPack for Iridium Satellite Phone, W/400 Minutes (item: 4033)</a>	<a href="#">Symphonie iPack for GSM, GPRS - Quad Band (Worldwide), w/PV (item: 3893)</a>	<a href="#">Symphonie iPack for CDMA Cellular Phone (Verizon Only) with PV (item: 3532)</a>	<a href="#">Symphonie iPack for CDMA Cellular Phone (Canada Telus Only) with PV (item: 4223)</a>	<a href="#">Symphonie iPack for PV Only (item: 3166)</a>
<b>Geographical Service Regions (check with provider for specific coverage maps)</b>	Total Coverage Worldwide (must check local laws)	Most of North America, Europe, South America, parts of Asia, China	Most of USA	Most of Canada	Worldwide
<b>Known (major) Network Providers</b>	Wireless Innovations	AT&T Mobility, Rogers, Vodafone, Movistar, Orange, China Mobile, Vivo, MTS, etc.	Verizon Only	Telus Only	n/a
<b>Protocols / Transmission Types Supported</b>	Iridium Satellite System	GPRS (packet switched data)	1xRTT (packet switched data)	1xRTT (packet switched data)	n/a
<b>Service Plan Names</b>	Wireless Innovations MichMail	5MB GPRS only plan with data	5MB Broadband Access	Low Access Data Plan	n/a
<b>Phone Account Activation</b>	Fax included activation form to Wireless innovations, specific account details will be faxed back to user	Contact GSM provider for account activation, provider SIM card is installed in iPack by user	Contact Verizon for account configuration, phone must be initialized by user in Verizon HOME area	Contact Verizon for account configuration, phone must be initialized by user in Telus HOME area	n/a
<b>Hardware Cost</b>	\$\$\$\$	\$\$	\$\$\$	\$\$\$	\$
<b>Monthly Airtime Cost</b>	\$\$\$	\$\$	\$\$	\$\$	n/a
<b># of PV Panels included</b>	2	1	1	1	NOT INCLUDED - order PV separately
<b>Antenna Options</b>	Custom antenna and mounting hardware Included	Whip	Whip included (Yagi optional)	Whip included (Yagi optional)	n/a
<b>Programming Required</b>	Use free NRG SDR software (Windows) with iPack programming kit (required)	Use free NRG SDR software (Windows) with iPack programming kit (required)	Use free NRG SDR software (Windows) with iPack programming kit (required)	Use free NRG SDR software (Windows) with iPack programming kit (required)	n/a

\$ = least expensive

\$\$\$\$ = most expensive

Rev. 3/25/10