

Power Wild Blue™, Telesat™ and other transmit/receive LNBs from your satellite meter.

Blue Bunny steps up your satellite meter power to the 26-32 VDC required by some satellite broadband LNBs.

Modem power is not needed to align your dish antenna.

Verify line-of-sight and point the dish before running cables. Get it right the first time!

## Blue Bunny Voltage Step-Up



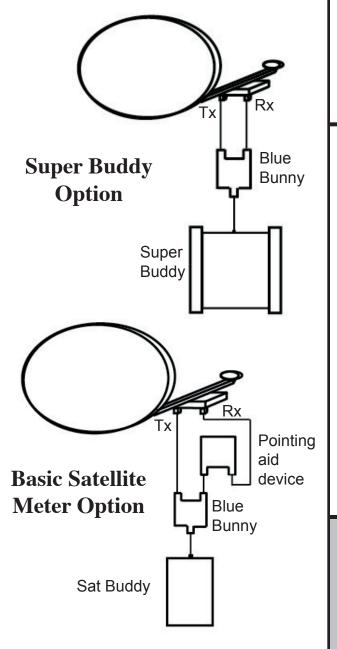
"Reliability through simplicity."

### Blue Bunny Voltage Step-Up

#### **Benefits and Features**

- Power LNBs requiring 26-32 VDC from your satellite meter, rather than the modem.
- Save time in determining best location for the dish antenna.
- Cost effective
- Small, convenient, rugged enclosure.
- Works with Super Buddy™ meter to provide the easiest and best install.
- Works with Sat Buddy™ meter and pointing aid device.

# Blue Bunny Wiring Diagrams with Wildblue<sup>TM</sup> and Telesat<sup>TM</sup>.



#### **Specifications**

Enclosure ....... Aluminum with rubber-gasket end panels Dimensions ....... 2.8" L x 2.8" W x 1.3" D

(7.1 cm x 7.1 cm x 3.3 cm)

Weight ...... 0.6 lbs. (0.27 kg)

Connector Style......F-female

Temperature Range  $\dots 0^{\circ}$  to 125° F (-18° to 52° C)

Input Voltage ......from sat meter, 13 to 18 VDC

Input Current ...........600 mA maximum @13V

Output Voltage ........ Tx port 32 VDC, Rx port 26 VDC

Cable length ..... recommend short jumper, 100' max. RG-6

Output Current ......... 150 mA max (combined both ports)

Passes RF signals......950-2150 MHz, -60 to 0 dBm

Insertion loss........... 0.4 dB (974 MHz), 1.1 dB (1563 MHz)

Return Loss...... 10 dB (typical)

Impedance......75 Ohm

Warranty......12 month limited

Specifications subject to change without notice

Disclaimer: It is the responsibility of the user, prior to using the Blue Bunny, to verify compatibility of voltages and currents with the manufacturers of the specific satellite meters and LNBs. Applied Instruments, Inc. is not responsible for damage caused by misuse or non conforming meters and/or LNBs.

To Tx port on LNB

To Rx port on LNB



To satellite meter providing LNB power



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