

Power SWM™ ODU LNBS from your satellite meter.

Swim Kick 21™ steps up voltage from your satellite meter to power DIRECTV's SWM ODU. This replaces the AC power inserter while aligning the dish.

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

Swim Kick 21™ Voltage Step-Up



“Reliability through simplicity.”

Swim Kick 21™

Voltage Step-Up

Benefits and Features

- Power SWM ODU LNBS requiring 21 VDC from your satellite meter, rather than the AC power inserter.
- 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.

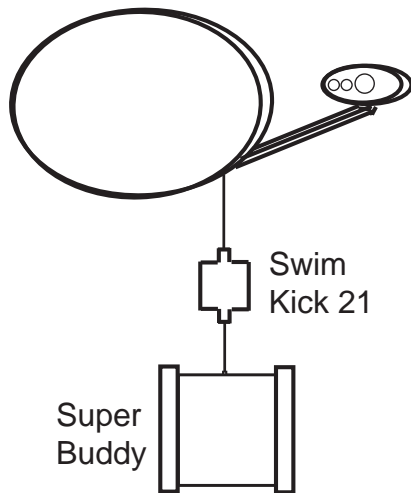
Specifications

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 ... 0° to 125° F (-18° to 52° C)
Input Voltagefrom sat meter, 18 VDC
Input Current550 mA maximum @18V
Output Voltage 21 VDC to SWM ODU
Cable lengthrecommend short jumper, 10' max. RG-6
Passes RF signals..... 950-2150 MHz, -60 to 0 dBm
Insertion loss.....3-6 dB
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 Swim Kick 21, 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.

Swim Kick 21™ Wiring Diagram



To SWM ODU LNB



To Super Buddy Satellite Meter



5230 Elmwood Avenue.
Indianapolis, IN 46203 USA
Tel: (317) 782-4331 Fax: (317) 786-9665
Toll Free in USA: 1-800-244-2976
<http://www.appliedin.com>