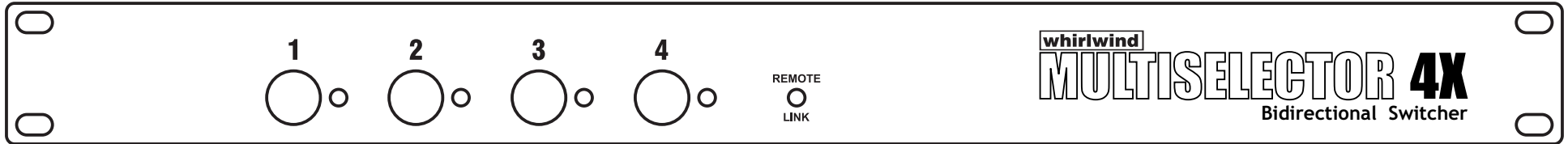


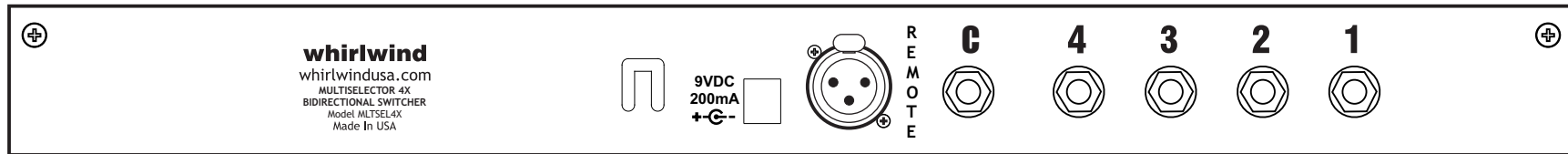
whirlwind

MULTISELECTOR 4X

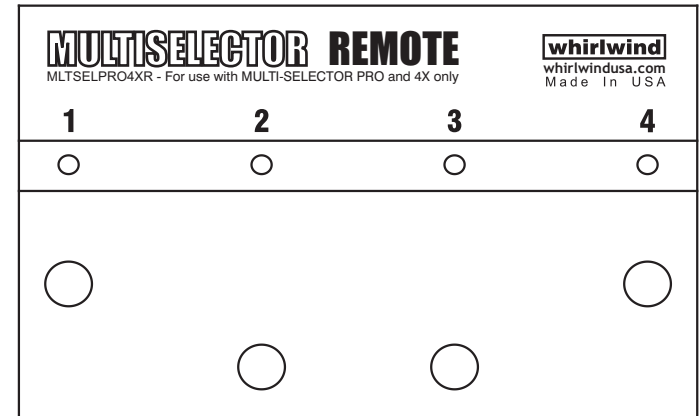
Bidirectional Switcher



Four momentary switches on the front panel select between channels, with the active channel identified by a red LED. Activating a channel disconnects the previous selection. A separate, green LED indicates connection of the optional foot controller, the MultiSelector MLTSELPRO4XR Remote.



The rear panel contains unbalanced 1/4" jacks for signal input and output, a 9VDC power jack (center negative) for connecting the included 9VDC linear power supply (PS9-MSEL) and a female XLR connector for connecting the optional remote footswitch.



The optional MultiSelector MLTSELPRO4XR Remote "stomp box" style footswitch contains four switches that remotely control the switching functions of the rack mount unit using a regular 3-pin XLR microphone cable. A unique, proprietary communication protocol ensures reliable switching with mic cables up to 100 feet long.

MADE IN USA

99 Ling Road - Rochester, New York 14612

800-733-9473 / 585-663-8820 Fax: 585-865-8930

sales@whirlwindusa.com

whirlwindusa.com

whirlwind

MULTISELECTOR 4X

Bidirectional Switcher

The MultiSelector 4X (MLTSEL4X) is the newest revision of the classic Whirlwind MultiSelector bidirectional instrument/amplifier switcher. The MultiSelector 4X provides totally noiseless switching between channels using computer-grade digital logic to control optical switches.

This single rack space unit features versatile 1-in to 4-out or 4-in to 1-out routing to perform almost any signal-switching task in an instrument or keyboard rig. Only one input to output connection is active at a time.

Use it to select between one of four instruments into one amp or use it the other way around to send one instrument to any one of four audio inputs. Whichever way you use it, the MultiSelector 4X is the quietest channel-switching device available.

FEATURES:

- Bidirectional - 1 input to 4 outputs or 4 inputs to 1 output
- Totally silent optical switching
- Uses optional MultiSelector MLTSELPRO4XR Remote footswitch
- Selecting a channel on the rack or remote turns off previous selection
- Remote footswitch connects with ordinary XLR mic cable

SPECIFICATIONS

Insertion loss	-.03 dBV
Frequency Response; Main Output	+/- .1 dBV 20-20 kHz
Total Harmonic Distortion +noise	< .002% 20-20 kHz
Noise; Main output	< -112 dBV
Crosstalk; Main Output	>77 dBV at 1 kHz
Rise time; Main Output	50 nS
Input Impedance	100 kOhms
Power consumption	5.64 Watts: .047 Amp at 120 VAC .18 Amp at 9VDC linear supply
AC dropout voltage	102 VAC
Size	19"w x 1.75"h x 5.5"d 5.6 lbs.
Shipping weight	6 lbs.

WARRANTY

This product is warranted to be free of defects in materials or workmanship to the original purchaser for a period of 2 years from the date of purchase. Should warranty service be required, return the unit postage paid along with the original sales receipt to:

Whirlwind Music Dist., Inc.
99 Ling Road
Rochester, NY 14612

Whirlwind will, at its option, repair or replace the unit. This warranty does not cover damage resulting from abuse, unauthorized modifications or use of the product in unintended applications.