

Buffalo Electronics IR-250 In-Wall Infrared Receiver

Buffalo Electronics IR-250 is an IR receiver that mounts in any standard J-box. Surface mount technology is used with state-of-the-art circuitry for exceptional performance. The IR-250 receives IR remote control signals up to 40 ft. with an acceptance angle of 130°. A hidden confirmation LED flashes when a signal is present. Includes an ivory or white Decora-style insert. Wall plate not included.



#182-310 \$74.95 LIST **\$45.50** (1-5) **\$39.90** (6-UP)

Buffalo Electronics IR-100 Infrared Connecting Block

The IR-100 is the heart of Buffalo Electronics infrared control system, and is able to drive up to 15 IR-250s or IR-350 receivers (or a combination of the two) and 4 IR-EL flashers. IR-100s may be paralleled if more flashers or repeaters are required. A visible confirmation LED that flashes when a signal is present for simple troubleshooting, and the unit measures only 3-1/8" D x 1-3/4" W. Simple screw-down terminals are used for receiver connection, and four 3.5 mm jacks provide quick emitter connection. Power supply, receivers, and emitters are not included.



#182-315 \$59.95 LIST **\$29.82** (1-5) **\$27.56** (6-UP)

Buffalo Electronics SPS-1212 Power Supply

- 12 VDC, 1.2A
- Fully regulated power supply
- Greater than 90% efficient
- Robustly built
- Nearly noise-less design

The SPS-1212 is Buffalo Electronics 12 VDC, 1.2A voltage regulated power supply. It was selected by their engineers to provide optimum performance for all IR system configurations while providing an energy efficient solution (greater than 90% efficiency), and offers robust performance at an extremely low noise level. Unloaded (not connected to the IR-100 connecting block) it outputs a regulated 12 VDC, and when connected to any repeater system drawing up to 1.2A it outputs the same regulated 12 VDC. The SPS-1212 is essential to use with large, complex IR systems and has all the agency approvals and plug adapters required to be used worldwide.



#182-316 \$29.95 LIST **\$16.34** (1-3) **\$15.52** (4-UP)

Buffalo Electronics VC-5A Impedance Protected Volume Controls

The VC-5A is an impedance protected stereo volume control capable of handling 150W of power (max). Multiple volume controls and loudspeakers (up to 32 pairs) can be connected to an amplifier without the need for separate impedance matching devices. The VC-5A automatically maintains impedance and provides a constant load to the amplifiers for protection. The 11 position switch offers smooth and accurate level adjustments. Subtle 1.5 dB steps on the first six positions, and 3 dB steps on the remaining four, provide smooth volume adjustments without abruptness. Wires connect via screw type terminal block, which accepts up to 12 AWG wire. Volume controls come with a Decora-style insert or can be used with a standard wall plate. Wall plate included.



Specifications: • Input power: 50 watts RMS continuous • Frequency response: 35-20,000 Hz, + 0 dB - 2 dB • Insertion loss: 0.5 dB (obtained with superior quality autotransformers) • Isolation: Left and right channels are completely isolated • Attenuation: Position 1 = off, Positions 2-7 = 1.5 dB, Positions 8-11 = 3.0 dB, Total attenuation = 25.5 dB.

#182-300 (White)

#182-302 (Ivory) \$69.95 LIST **\$34.76** (1-3) **\$32.10** (4-UP)

Home Audio / Video

Infrared

BUFFALO™

electronics

Buffalo Electronics IR-E1 Infrared Flasher

The IR-E1 is a small infrared LED that mounts over the IR window of any electronic component. A self-stick adhesive allows for easy mounting, while a visible confirmation LED to let you know when the signal is present. Includes a 6 ft. cord with a 3.5 mm plug. Compatible with most IR systems. Flasher measures .55" W x .30" H.



#182-305 \$14.95 LIST **\$8.50** (1-5) **\$7.80** (6-UP)

Buffalo Electronics IR-350 Cabinet Mount Infrared Receiver

The IR-350 is a standard size, 1/2" diameter high performance voltage-regulated receiver tube that installs easily with a built-in terminal block connector. Mount one in each room where you want to control the A/V equipment. IR remote control signals are received up to 40 ft. away with an acceptance angle of 130°. A confirmation LED flashes when a signal is sent. Tube repeaters offer many installation options to achieve a clean and uncluttered look. Installation instructions and hardware are included.



#182-314 \$74.95 LIST **\$45.50** (1-5) **\$39.90** (6-UP)

Buffalo Electronics DV9-500 Power Supply

Buffalo Electronics DV-500 is a 9 VDC, 500 mA power supply that is designed and built to exactly match the IR-100s regulated IR control system requirements and features a small convenient size.



#182-317 \$15.95 LIST **\$8.88** (1-5) **\$8.25** (6-UP)

Buffalo Electronics IR-J8 Infrared Distribution Junction Box

The IR-J8, from Buffalo Electronics, neatly connects up to eight IR repeaters from eight different zones to one or more connecting blocks. IR system power input is provided for an alternative to direct power connection at a connecting block. Removable Phoenix-type connectors accept up to 16 AWG wire for quick connection and system troubleshooting. A UL-rated electrical box is included and easily installs using two mounting screws. Each IR-J8 features four entry holes for wire, and a screw-on protective cover. Dimensions: 4" H x 4" W x 2-1/8" D, entry holes accept up to 1" conduit.



#182-319 \$29.40 (1-3) **\$26.61** (4-UP)

Buffalo Electronics VC-J8 Audio Distribution Junction Box

The VC-J8, from Buffalo Electronics, neatly connects up to eight volume controls from eight different zones to one audio amplifier. For high power high fidelity audio a low-resistance, low-capacitance PCB is employed and is able to handle up to a 500W/channel amplifier. Removable Phoenix-type connectors accept up to 12 AWG wire; for quick and simple connection. A UL-rated electrical box is included and easily installs using two mounting screws. Each VC-J8 features four entry holes for speaker cable, and a screw-on protective cover. Dimensions: 4" H x 4" W x 2-1/8" D, entry holes accept up to 1" conduit.



#182-318 \$35.28 (1-3) **\$30.41** (4-UP)