

SaphIR Connecting Blocks

IRB-1



IRB-1 is an effective way to connect an IR receiver to an IR control system. It provides a single jack in the front panel for the IR receiver connection and screw terminals at the rear for the in-wall IR wiring. Mounts in a single gang junction box or p-ring and uses standard Decora cover plates. **(available in white only)**

1.4375" W x 2.625" H x 1.625" D (36.6 x 66.7 x 41.3 mm)

Order

5100-113321

Shipping Weight
6oz (.2kg)
Min. Advertised Price
\$35.00

IRB-6



IRB-6 is a wall-mounted IR connecting block. Front panel has 4 output jacks for IR emitters, an input jack for a system connection and an input jack for IR system power. A terminal block at the rear of the IRB-6 accepts connections from remotely located IR receivers. Mounts in a standard single-gang junction box or p-ring and uses standard Decora cover plates. **(available in white only)**

1.4375" W x 2.625" H x 1.625" D (36.6 x 66.7 x 41.3 mm)

Order

5100-113338

Shipping Weight
6oz (.2kg)
Min. Advertised Price
\$59.00

857



857 connecting block is the center of an IR installation. The 857 provides connections for an IR Receiver, 6 emitters, a 12 volt power supply and a 12V Status power supply. LED's indicate power status and IR activity.

3.25" W x 1.85" H x 1" D (83 x 47 x 25 mm)

Order

5100-115455

Shipping Weight
6oz (.2kg)
Min. Advertised Price
\$40.00

SaphIR Cables and Extensions

AW2260AB



4 conductor, 22 gauge signal/data cable, 2 pair twisted w/shield, 19/34 tinned copper, PVC jacket, temp. Rating 75° C, UL Type CL3, WHITE JACKET. 1000 foot pull-box only. Conducts sensitive IR signals and shields them from outside noise.

Order

9000-115240

Call for Pricing

900



Receiver extension – 50 foot cable with stereo male/female 3.5mm mini connectors for extending receivers.

1.4375" W x 2.625" H (36.6 x 66.7 mm)

Order

5200-480065

Shipping Weight
6oz (.2kg)
Min. Advertised Price
\$14.00

SaphIR Power Supplies

846C



Provides 12 Volts at 300mA. Used for small and simple installations. Wall mounted transformer unit, 6 foot cord terminating in 2.1mm coaxial plug.

2" W x 2.375" H x 1.625" D (50.8 x 60.4 x 41.3 mm)

Order

5100-480034

Shipping Weight
1 lbs (.5kg)
Min. Advertised Price
\$14.00

1201A



Provides 12 Volts at 1000mA. Used in larger installations. May be used to drive up to 4 SaphIR K2 Keypads. Wall mounted transformer unit, 6 foot cord terminating in 2.1mm coaxial plug.

2.1875" W x 2.875" H x 2.0625" D (55.7 x 73.1 x 52.4 mm)

Order

6300-111075

Shipping Weight
1 lbs (.5kg)
Min. Advertised Price
\$19.00