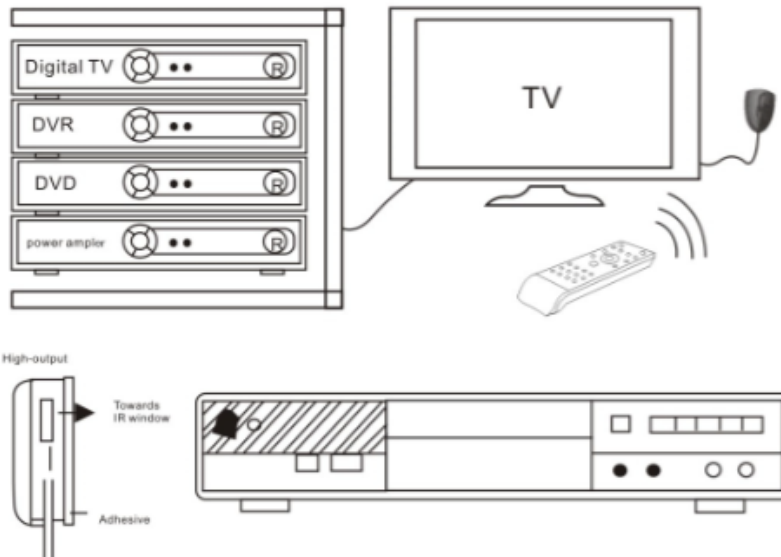# HELIOS®

## AS-IRUSB4 IR Extension Kit Instructions

The Helios USB IR Extension Kit allows you to use an existing IR remote control to operate up to four AV components that may be located behind a cabinet door, in the rear of a room, in an entertainment cabinet or in a completely different room.  Helios's built-in IR distribution technology gives you the ability to conceal, yet still control up to four sources that are controlled by an IR signal.  The USB IR Extension Kit operates in the 20khz – 60khz range and can be powered from the TV's USB port or use a separate USB charger adapter.

# Product Features

* Supports up to four devices with included emitter output connections

* Convenient IR confirmation LED (Red) and Powered LED (Green)

* Operating Range: 20khz – 60khz

* 3.5mm mono plug quad emitter



# Easy To Install

1. Place the IR Receiver within line-of-sight of your remote control.  (Note:  Careful consideration must be used when placing the IR Receiver near a plasma display.  Plasma displays emit IR frequencies during use and may cause interference).
2. Before removing the double sided tape on the emitters, test the function at each proposed emitter location on IR window by holding in place to verify signal control. Minor adjustments to the location may be needed to gain reliable control. After you have determined the exact emitter location, remove the tape backing and place the IR emitters on the devices that you want to control by placing the emitters on the IR window of each device.

**Clean this unit with a soft, dry cloth. Never use alcohol, paint thinner or detergents to clean this unit.**

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