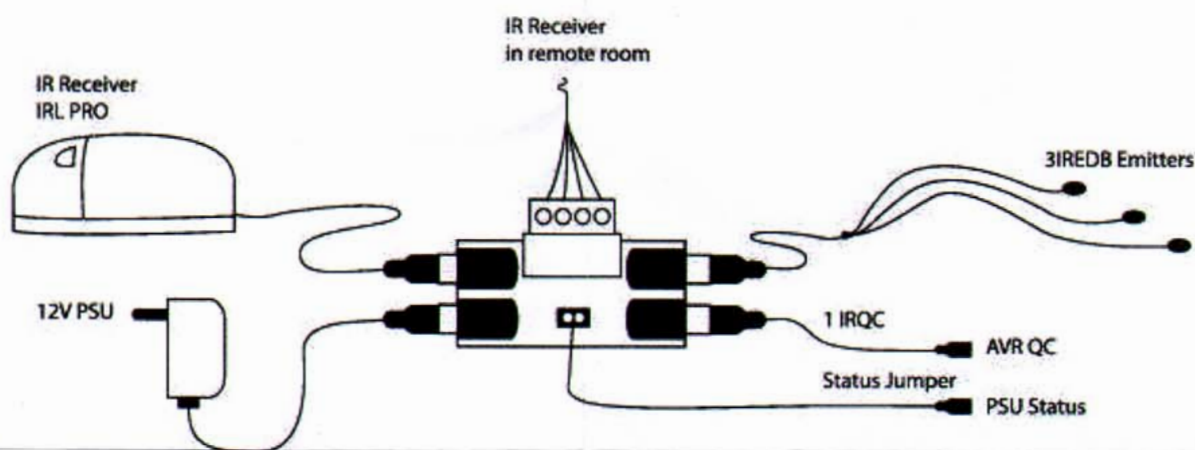


IRLink Pro Table Top Mouse Receiver

The IR Link Pro Table Top Mouse IR Receiver is part of the ebode IR Link Pro Modular Series. It includes an IRLPRO Table Top IR Receiver and a IRHUB2CI Connecting Block with 2 Emitter outputs + Status input Jumper Cable.

The IRLPRO IR Receiver captures InfraRed commands from your remote control and distributes these on to an IRHub Connecting block.

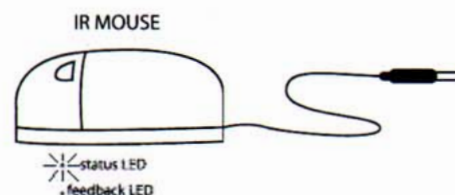
TYPICAL APPLICATION FOR IRLPRO TRX:



TECHNICAL DETAILS:

IRLPRO IR Receiver

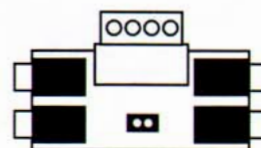
- InfraRed modulation frequency bandwidth: 30 - 60 kHz.
- Cable length 2m, extendable to max. 300 metres (UTP or equivalent).
- Red 3.5mm TRRS plug pin configuration from tip to sleeve:
 - o Tip = Yellow = IR Data
 - o Ring 1 = black = Ground
 - o Ring 2 = red = +12VDC
 - o Sleeve = white = Status
- Reception range: Up to 10 meters, depending on local conditions and remote control used.
- Reception angle: 45 degrees off axis.
- Talkback LED (BLUE). Indicates InfraRed reception only when Emitter(s) are connected.
- Status LED (AMBER). Indicates power status of A/V system
- Dimensions IRLPRO IR Receiver: 50x35x25mm



NOTE: Unit will not work with certain brands & models that operate at higher frequencies (e.g. B&O). Contact ebode Technical Support for more information.

IRHUB2CI Connecting Block

- 1x Power input: 230V~50Hz, 12VDC 100mA
- 1x Power Status JP input: 5 - 12VDC @ 10mA minimum, C-plug 2.1mm centre (not supplied)
- 2x IRED Jacks: 3.5mm mono TS-plug
- 1x IR Receiver jack: 3.5mm TRRS-plug
- 1x WAGO screw terminal, labelled IR Data, Status, Ground, +12VDC
- Dimensions: 55x25x10mm



CONSULT WWW.EBODEELECTRONICS.EU FOR ADDITIONAL INFORMATION
AND OTHER IR LINK MODULAR SERIES PRODUCTS AND SOLUTIONS