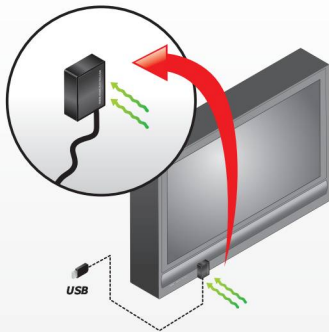


USB External IR Receivers for Set-top-boxes

- USB interface for plug-n-play operation
- Long reception range, up to 50 ft
- IR modulation frequency 38 or 56 kHz
- Works well in the presence of IR noise
- Compact design, only measures 0.7 x 0.9 x 0.3"
- Optional red LED for visual confirmation
- Custom firmware can be implemented if additional features are required
- Adhesive tape on the back side for mounting
- Simple API with a source code is provided for integration into software under Linux and Windows
- Sample applications are provided for C/C++, C#, Java. Support for other languages is available upon request

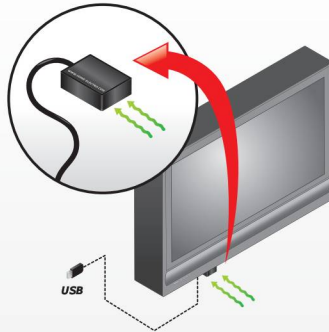


Tira-4



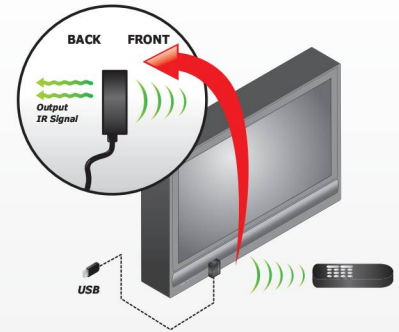
- Receiver for vertical placement

Tira-4H



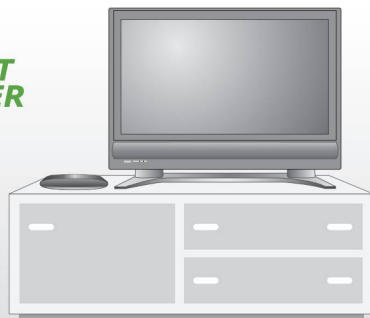
- Receiver for horizontal placement

Tira-4T



- Receiver/transmitter for vertical placement

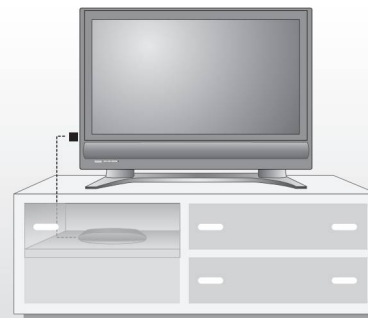
**WITHOUT
EXTENDER**



- The set-top-box must be in full view for IR remote control to work



**WITH
EXTENDER**



- STB can be hidden inside a cabinet
- Less clutter in the room
- STB is secure against theft and tampering