











INFRARED EXTENDERS

| Control A/V equipment which is placed out of sight. | WIRED | | | | | | | | | WIRELESS | |
|---|---|---|--|---|---|---|---|---|---|---|---|
| | Invisible Control | Invisible Control | Invisible Control | IR Control | IR | Invisible Control | Invisible Control | IR Control | IR Control | Powermid | Powermid |
| | 2 | 4 | 6 | 10 | 100USB | 6 XTRA | 6XTRA SMART | 10 XTRA | 11 XTRA | XL | 300 XTRA |
| |  |  |  |  |  |  |  |  |  |  |  |
| EQUIPMENT POSITIONING | | | | | | | | | | | |
| - in a closed cabinet | • | • | • | • | | • | • | • | • | • | • |
| - in another room | | | | | | | | | | • | • |
| - behind a TV (e.g. Apple TV/Android box) | | | | | • | | | | | | |
| GENERAL FEATURES | | | | | | | | | | | |
| Maximum number of A/V devices to be operated | 2 | 4 | 6 | 4 | unlimited ⁽¹⁾ | unlimited(1) | unlimited(1) | unlimited(1) | unlimited(1) | unlimited(1) | unlimited(1) |
| Number of compartments/cupboard sections to be operated | N/A | N/A | N/A | N/A | N/A | 2 | 4 | 2 | 2 | 1 | 1 |
| Distance between your A/V equipment and the IR receiver (max.) | 3 m | 3 m | 3 m | 7 m | 1 m | 5 m | 5 m | 7 m | 7 m | 25 m | 30 m |
| Distance between A/V equipment and the IR receiver can be extended to | | | | 300 m | | | | 300 m | 300 m | | |
| IR emitter | | | | | | | | | | | |
| - adhesive LEDs | 2x | 4x | 6x | 4x | | | | 2x | 2x | | |
| - blaster LED(s) | | | | | 1x | 2x | 5x | 2x | 2x | | |
| - small box (no LEDs) | | | | | | | | | | 1x | 1x |
| IR receiver | | | | | | | | | | | |
| - a small box | • | • | | | | | | | | • | • |
| - miniature, surface mount, almost invisible | | | • | • | • | • | • | • | • | | |
| - miniature, panel mount, invisible | | | | | | | | | • | | |
| Signal transmission | | | | | | | | | | | |
| - via IR extender cable (supplied) | • | • | • | • | • | • | • | • | • | • | • |
| - with UTP cable or similar | | | | • | | | | • | • | | |
| - wireless | | | | | | | | | | • | • |
| Power | | | | | | | | | | | |
| - 230V | • | • | • | • | • | • | • | • | • | | |
| - USB | | | • | | • | • | • | | | | |
| - battery | | | | | | | | | | • | • |
| ADVANCED FEATURES | | | | | | | | | | | |
| Works with all digital TV providers in Europe. | | | • | • | | • | • | • | • | | |
| IR filter techniques. | • | • | • | • | | • | • | • | • | | |
| Multiple IR receivers can be connected for operation from various rooms. | | | | • | | | | • | • | • | • |
| Numerous sets usable in the same environment, independently of one another. | • | • | • | • | • | • | • | • | • | | |
| Operation with smartphone/tablet via free app. | | | | | | | • | | | | |
| IR emitter LEDs to order. | 2 | | | 4 | | | | 2 | 2 | 2 | |
| IR blasters to order. | | | | 2 | | | | 2 | 2 | unlimited | unlimited |
| DIMENSIONS | 90 x 75 x 30 mm | 125 x 89 x 33 mm | 80 x 43 x 19 mm | 96 x 46x 20 mm | 32 x 49 x 24 mm | 80 x 43 x 19 mm | 80 x 43 x 19 mm | 95x46x20 mm | 95x46x20 mm | 72x67x58 mm | 75x80x200 mm |
| PRICE RANGE | ---- | ---- | ---- | ---- | ---- | ---- | ---- | ---- | ---- | ---- | ---- |

(1) IR blaster, to operate any devices within the line of sight. Very easy to install.
You place the IR blaster wherever you like in your cupboard (1 per compartment/cupboard section) and the IR light will find its own way to the A/V device.