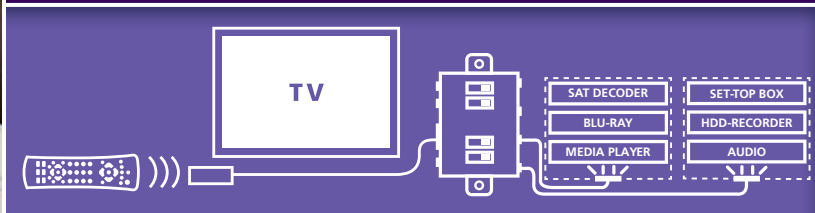


IR Control 10 XTRA™



EN Operate your A/V equipment which is out of sight

- Operate any of your A/V equipment which is located behind closed cupboard doors (or even from another room) with your current remote control.
- With the exception of the very small IR receiver, the complete set can be located completely out of sight.
- With IR blaster function for operating numerous devices with one IR blaster or if you prefer not to stick IR LEDs onto your A/V equipment.
- Works with almost all brands and models and is also suitable for new IR code formats (such as RC-MM) which are used in many new HD devices and digital TV decoders.
- Incorporates new IR filter techniques for use in the vicinity of Flat Screen TVs (Plasma, LCD and LED), indirect sunlight and energy-efficient light bulbs.

DE Bedienen Sie Ihre sich außer Sichtweite befindenden A/V Geräte

- Bedienen Sie mit Ihrer heutigen Fernbedienung Ihre sich hinter verschlossenen Schranktüren (oder sogar in anderen Räumen) befindenden A/V Geräte
- Mit Ausnahme des sehr kleinen IR Empfängers kann der gesamte Satz vollständig außer Sichtweite aufgestellt werden.
- Mit IR Blaster Funktion, um mehrere Geräte mit nur einem einzigen IR Blaster zu bedienen oder wenn Sie keine IR LED auf Ihre A/V Geräte kleben möchten.
- Mit nahezu allen Marken und Modellen vereinbar und geeignet für neue IR-Code Formate (wie RC-MM), die in vielen neuen HD Geräten und digitalen TV-Decodern verwendet werden.
- Enthält neue IR Störunterdrückungstechnik für Verwendung nahe Flachbildschirmen (wie Plasma, LCD und LED Schirmen), indirektem Sonnenlicht und Sparlampen.

FR Sert tout vos appareils A/V qui ne sont pas visible

- Commandez vos appareils A/V derrière les portes de placards fermés (ou même depuis une autre pièce) avec votre télécommande actuelle.
- A l'exception du minuscule récepteur IR, l'ensemble de l'installation peut être placé hors de vue.
- Avec fonction blaster IR pour commander plusieurs appareils avec un seul blaster IR ou si vous ne voulez pas coller des LEDs IR sur vos appareils A/V.
- Fonctionne avec pratiquement toutes les marques et tous les modèles et est compatible avec les nouveaux formats de codes IR (tels que RC-MM) qui sont utilisés dans de nombreux nouveaux appareils HD et décodeurs TV numériques.
- Comporte de nouvelles techniques de filtrage IR pour une utilisation à proximité de Téléviseurs à Écran Plat (Plasma, LCD et LED), de la lumière indirecte du soleil et d'ampoules basse consommation.

ES Controle todos sus aparatos A/V aunque estén fuera del alcance de la vista

- Manejar los dispositivos A/V detrás de puertas de armario cerradas (o aún desde otra habitación) con su mando a distancia actual.
- Todo el set se puede colocar invisiblemente, excepto el pequeño Receptor IR.
- Con función IR blaster para manejar varios dispositivos con solo un IR blaster o si no quiere pegar los LED IR en el equipo A/V.
- Con excepción del pequeño receptor IR el set puede colocarse completamente fuera de la vista.
- Funciona con casi todos los modelos y marcas y es conveniente para los nuevos formatos de códigos de IR (como RCMM) que se utilizan para muchos de los nuevos dispositivos HD y decodificadores digitales de TV.
- Contiene nuevas técnicas de filtración para el empleo en la vecindad de televisores de pantalla plana (Plasma, LCD en LED), luz solar directa o bombillas de bajo consumo.

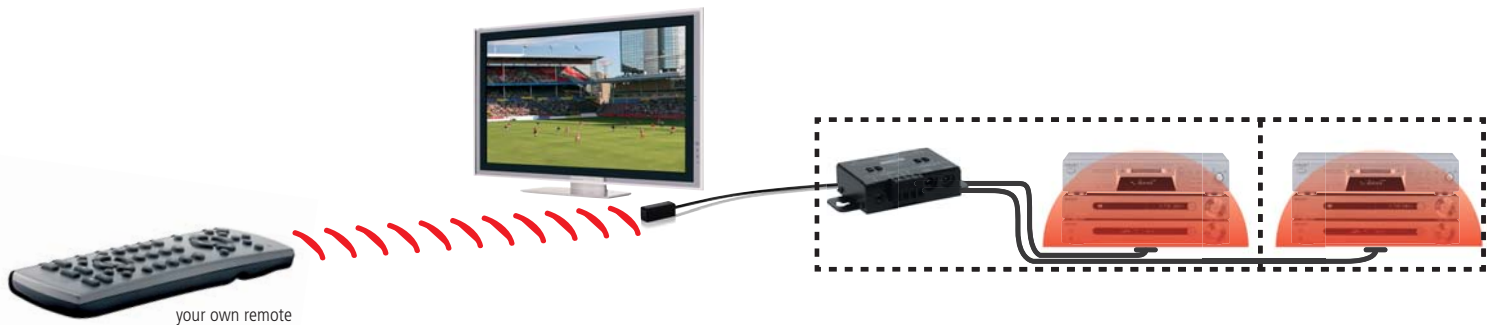
IT Comandi tutti i suoi apparecchi audio/video fuori vista

- È possibile comandare i vostri dispositivi A/V dietro ante chiuse (o perfino da un'altra stanza) tramite il vostro telecomando.
- Ad eccezione del ricevitore IR di dimensioni minime, è possibile collocare fuori dalla vista tutte le apparecchiature.
- Provvisto della funzione blaster IR per comandare più dispositivi tramite un solo blaster IR o quando non volete applicare dei LED IR alla vostra apparecchiatura.
- Funziona con la maggior parte di marche e modelli ed è adatto ai nuovi formati di protocollo IR (quale RC-MM) che vengono utilizzati diffusamente nelle nuove apparecchiature HD e nei decoder TV digitali.
- Fornito di nuove tecniche di filtraggio IR per l'uso vicino a schermi piatti (schermi al plasma, LCD e LED), luce solare indiretta e lampade a risparmio energetico.

NL Bedien uw A/V apparaten die uit het zicht staan

- Bedien uw A/V apparaten achter gesloten kastdeurtjes (of zelfs vanuit een andere ruimte) met uw huidige afstandsbediening.
- Met uitzondering van de zeer kleine IR ontvanger is de complete set volledig uit het zicht te plaatsen.
- Met IR blaster functie om meerdere apparaten met maar één IR blaster te bedienen of wanneer u geen IR LEDs op uw A/V apparatuur wilt of kunt plakken.
- Werkt met vrijwel alle merken en modellen en is geschikt voor nieuwe IR code formaten (zoals RC-MM) welke worden gebruikt in vele nieuwe HD apparaten en digitale TV decoders.
- Bevat nieuwe IR filtertechnieken voor gebruik in de buurt van Flat Screen TV's (Plasma, LCD en LED, indirect zonlicht en spaarlampen).

IR Control 10 XTRA™



Technical data

IR receiver

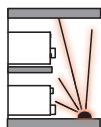
Frequency range:	30-60 KHz
IR reception range:	± 10 meters
IR reception angle:	90° (+45°/-45° from centre)
Cable length:	3 meters, extendable up to 300 meters
IR reception indication:	YES, purple indication LED
Status indication:	YES, green indication LED
Receiver dimensions:	40 x 13 x 11mm

IR module

Power supply POWER:	100-240VAC 50/60Hz, 12VDC 200mA (supplied)
Power supply STATUS:	5-24VDC / 5-12VAC plug, - 5.5mm outside / + 2.1mm inside (not supplied)
IR input:	1x 3.5mm jack connector, for standard IR receiver 1x screw connector, for up to 6 in parallel connected IR receivers. Extendable up to 300 meters using CAT5 (or equivalent)
IR output:	4x 3.5mm jack plug (mono), switchable for IR extension cables with emitter or blaster LEDs
Dimensions:	95 x 46 x 20 mm

IR extension cable with 1 blaster LED

Connection:	3.5mm jack plug (mono)
IR LEDs:	1x IR blaster LED
Cable length:	3 meters



IR extension cable with 2 emitter LEDs

Connection:	3.5mm jack plug (mono)
IR LEDs:	2x IR emitter LEDs
Cable length:	3 meters



Products specs may change without prior notice.

Connections IR Module



IR OUTPUT: 4 selectable ports Blaster or Emitter



IR INPUT: Single Receiver

POWER INPUT: Status adapter

IR INPUT: Multiple Receivers (up to 6)

POWER INPUT: Power adapter

Set includes



1x IR Module



1x IR receiver (Surface Mount)



2x IR extension cable with 1 blaster LED



1x IR extension cable with 2 emitter LEDs



1x AVR connection cable



1x Energy saving switched mode power supply



1x User manual
English, Deutsch, Français, Español, Italiano, Nederlands.

Order information

IR Control 10 XTRA™

EU Version	Art.nr. 08140	EAN 8718164531408
UK Version	Art.nr. 08141	EAN 8718164531415

Gift box

Size (LxWxH)	260x185x65mm
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Also available

Extra IR Receiver

Every system needs at least one IR receiver (up to 6). With an extra IR receiver you can operate your A/V devices from an extra room.
Art. nr. : 08142 / EAN 8718164531422

Extra IR extension cable with one blaster LED

To operate more A/V devices in an extra cabinet. An IR blaster radiates much more infrared light (even up to 2 meters) so it can operate multiple devices. Placement of the IR blaster is a lot less critical as opposed to IR LEDs.
Art. nr. : 08144 / EAN 8718164531446

Extra IR extension cable with two emitter LEDs

To operate 2 extra A/V devices. IR LED must be placed directly on the IR window of your A/V device.
Art. nr. : 08145 / EAN 8718164531453