

IR Control Pro system™



EN Operate any of your A/V devices that are kept out of sight

- Set up your own 'professional' infrared extender system and make it suitable for almost every situation.
- Operate any of your A/V equipment which is located behind closed cupboard doors (or even from another room) with your current remote control.
- Wide range of diverse IR receivers, suitable for every situation.
- 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.
- With the exception of the IR receiver, all components can be placed completely out of sight.
- Suitable for both professional and home use. Ask your Marmitek specialist for advice.

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

- Stellen Sie Ihr eigenes, "professionelles" Infrarot-Verlängerungssystem selbst zusammen und machen Sie es somit geeignet für nahezu jede erdenkliche Situation.
- Bedienen Sie mit Ihrer heutigen Fernbedienung Ihre sich hinter verschlossenen Schranktüren (oder sogar in anderen Räumen) befindenden A/V Geräte
- Großes Angebot verschiedener IR Empfänger, geeignet für jede Situation.
- 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.
- Abgesehen vom IR Empfänger können sämtliche Komponenten völlig außer Sichtweite aufgestellt werden.
- Sowohl für den professionellen wie für den Privatgebrauch geeignet. Lassen Sie sich von Ihrem Marmitek Spezialisten beraten.

FR Commandez tous vos appareils A/V placés hors de vue

- Composez votre propre système de rallonge infrarouge 'professionnel' et adaptez-le ainsi à pratiquement chaque situation.
- Commandez vos appareils A/V derrière les portes de placards fermés (ou même depuis une autre pièce) avec votre télécommande actuelle.
- Offre variée de divers récepteurs IR, convenant à chaque situation.
- 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.
- A l'exception du récepteur IR tous les composants peuvent être placés entièrement hors de vue.
- Convenant à l'utilisation professionnelle ainsi que privée. Demandez conseil à votre spécialiste Marmitek.

ES Manejar todos los dispositivos A/V colocados fuera de la vista

- Componer su propio sistema 'profesional' de extensión infrarroja que se presta a casi cada situación.
- Manejar los dispositivos A/V detrás de puertas de armario cerradas (o aún desde otra habitación) con su mando a distancia actual.
- Surtido amplio de diversos receptores IR, aptos para cada situación.
- 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.
- Todos los componentes, excepto del receptor IR, pueden colocarse fuera de la vista.
- Apto tanto para el uso profesional como también para el uso doméstico. Pregunte a su especialista Marmitek para recomendación de compra.

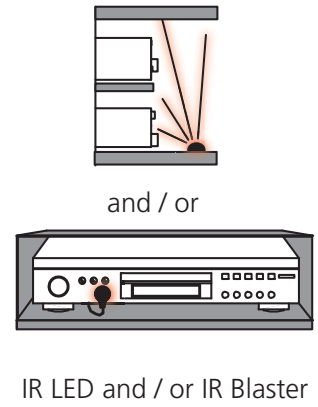
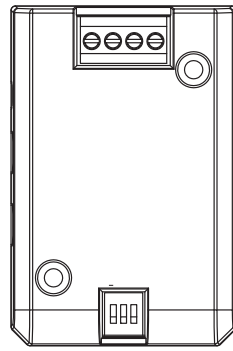
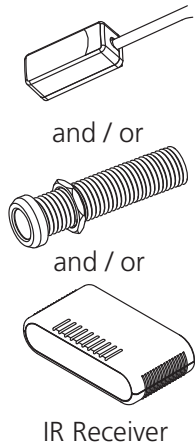
IT Per il comando di tutti i vostri dispositivi A/V che non sono in vista

- Comporre il proprio sistema di ripetizione IR "professionale" e renderlo adatto a quasi ogni situazione.
- È possibile comandare i vostri dispositivi A/V dietro ante chiuse (o perfino da un'altra stanza) tramite il vostro telecomando.
- Ampia offerta di vari ricevitori IR, adatti ad ogni situazione.
- Provisto della funzione blaster IR per comandare più dispositivi tramite un solo blaster IR o quando non volete applicare dei LED IR alla vostra apparecchiatura.
- Ad eccezione del ricevitore IR, tutti i componenti possono essere collocati fuori vista.
- Adatto sia all'uso professionale che all'uso privato. Contattare il vostro specialista Marmitek per ulteriori consigli.

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

- Stel uw eigen "professionele" infrarood verlengsysteem zelf samen en maak het daarmee geschikt voor vrijwel elke situatie.
- Bedien uw A/V apparaten achter gesloten kastdeurtjes (of zelfs vanuit een andere ruimte) met uw huidige afstandsbediening.
- Ruim aanbod van diverse IR ontvangers, geschikt voor elke situatie.
- 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 plakken.
- Met uitzondering van de IR ontvanger zijn alle componenten volledig uit het zicht te plaatsen.
- Geschikt voor zowel professioneel als thuisgebruik. Vraag uw Marmitek specialist om aankoopadvies.

IR Control Pro System™



Technical data

Dual-band IR Receivers (Surface mount or panel mount)
New, interference-suppressing technology for use in the vicinity of Flat Screens (such as Plasma, LCD and LED screens), indirect sunlight and energy-saving bulbs.

Frequency range:	30 - 60 kHz
IR reception range:	+/- 10 meters
Length of cable:	2 meters, extendable to 300 meters*
LED display:	IR reception (RED), Status (Blue)
IR reception angle:	90° (+45°/-45° from centre)

Broadband IR Receivers (Surface mount, panel mount or Table Top)
Broadband Receiver 30 – 100 kHz is suitable for almost every brand and model of A/V equipment.

Frequency range:	30 - 100 kHz
IR reception range:	+/- 10 meters
Length of cable:	2 meters, extendable to 300 meters*
LED display:	IR reception (RED), Status (Blue)
IR reception angle:	90° (+45°/-45° from centre)

* Wire recommendation: Use unshielded solid or stranded copper wire (min. 24 gauge, UTP or equivalent) to extend up to 300 meters length.

IR System Module 200

Supply Power:	100-240VAC 50/60Hz, 12VDC 1.2A
Power STATUS:	12VDC 200mA. plug, - 5.5mm outside + 2.1mm inside (not supplied)
IR LED connection:	2x 3.5mm mini jack plug (mono)
IR LED/Blaster connection:	2x 3.5mm mini jack plug (mono)
IR Receiver connection:	1 connector for a maximum of 3 parallel connected IR Receivers.
Dimensions:	79 x 52 x 26mm

IR LEDs (blinking or non-blinking)

The blinking LED version lights up if you send an infrared command with the remote control. The non-blinking LED just passes the command onto the device but does not light up.

Connection:	3.5mm jack plug (mono)
IR LEDs:	1 or 2 IR LEDs per cable
Length of cable:	3 meters (plug to division 2m, division to LED 1m)

IR Blaster

An IR Blaster emits a lot more infrared light (up to a distance of two metres) and can, therefore, operate numerous devices.

Connection:	3.5mm jack plug (mono)
IR LEDs:	1x IR blaster LED
Length of cable:	3 meters
IR transmitting range:	2 meters, sensor in line of sight

Connections IR Module



Also available



IR LED Cover caps (4pcs)

Place IR LED Cover Caps over the IR LED's to avoid unwanted IR radiation to other devices or direct commands from the remote control.



Remote controls

To operate your TV and all A/V devices with only one remote control. Choose your ideal remote control at www.marmitek.com

Order information

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Contact your marmitek specialist for advice and order information.