

Home Made Easy



True Size



#### Wireless Infrared Extender

This is the smallest wireless IR Extender currently available on the market. Control any A/V source such as Cable box, Satellite receiver, DVD, VCR, HiFi, from a distant TV, with your existing remote control, even through walls and ceilings! Range up to 30 meters (depending on environmental conditions). Our ebode proprietary eIR2x™ (pronounce Irex) Technology guarantees a high level of immunity for InfraRed noise from direct sunlight, CFL lighting and Flat Panel TV's (including Plasma, LCD and LED).



#### Funk-Infrarot-Verlängerung

Dies ist die kleinste drahtlose IR Verlängerung die derzeit auf dem Markt ist. Steuern Sie jede A/V Quelle, wie z.B. Kabel, SAT, DVD, Videorekorder, Stereoanlage, ein entferntes TV-Gerät, mit Ihrer vorhandenen Fernbedienung – sogar durch Wände und Decken hindurch! Bis zu 100 Meter Reichweite (abhängig von Umwelteinflüssen). Unsere geschützte ebode eIR2x™ (sprich: Eirex) Technologie garantiert ein Höchstmaß an Immunität gegen Infrarotstörungen durch direkte Sonneneinstrahlung, CFL-Lampen und Flachbildschirme (Plasma, LCD und LED).



#### Draadloze Infrarood Verlenging

Dit is de kleinste draadloze IR Verlenger die momenteel op de markt is. Bedien iedere A/V bron: Satellietontvanger, Kabel-TV decoder, DVD, HiFi set met uw originele afstandsbediening vanaf een TV in een andere ruimte, door wanden en plafonds! Tot 100 meter bereik (afhankelijk van de omgeving). De unieke ebode eIR2x™ (spreek uit als Irex) technologie garandeert een hoge mate van immuniteit voor InfraRood storing van direct zonlicht, CFL verlichting en flat screen TV's (inclusief Plasma, LCD en LED).



#### Trådlös Infraröd Förstärkare

Detta är den minsta trådlösa IR-Förstärkare som för närvarande finns på marknaden. Kontrollera en L/B (Ljud/Bild) källa såsom en KabelTV mottagare, DVD, VCR, HiFi förstärkare från en annat rum med din existerande fjärrkontroll även genom väggar och tak. Upp till 100 meters avstånd (beroende på material i omgivningen). Vår eIR2x™-teknik (uttalas Irex) ger en hög nivå av immunitet mot InfraRöda störningar genom direkt solljus, CFL-belysning och platt-TV-apparater (inklusive Plasma, LCD och LED).



#### Système IR Sans Fil

C'est la plus petite Système IR sans fil qui est actuellement sur le marché. Commandez n'importe quelle source A/V: Cable, DVD, VCR, HiFi, depuis un poste de TV secondaire, avec votre télécommande actuelle – même à travers murs et plafonds! Jusqu'à 100 mètres de portée (en fonction des conditions d'environnement). Notre technologie propriétaire ebode eIR2x™ (à prononcer Irex) garantit un haut niveau d'immunité contre le bruit InfraRouge de la lumière directe du soleil, de la lumière CFL (Lampe fluorescente compacte) et des écrans télé plats (y compris Plasma, LCD et LED).



#### Wireless Infrared Extender

Este es el más pequeño inalámbrica Extensor IR que se encuentra actualmente en el mercado. Controle cualquier fuente de A/V: TV Cable, DVD, Video, HiFi, desde un TV distante, con su propio mando – a distancia, a través de paredes y techos! Hasta 100 metros de alcance (dependiendo del las condiciones del lugar). Nuestra tecnología eIR2x™ (se pronuncia IREX), garantiza un alto grado de inmunidad ante los ruidos de Infrarrojos producidos por la luz directa del sol, la iluminación CFL y los televisores planos (LCD, plasma y LED).



#### Extensão de infravermelhos sem fios

Este é o menor Extensor IR sem fio, que está atualmente no mercado. Controle qualquer equipamento A/V como receptor de TV digital, DVD, VCR, HiFi, a partir de um local remoto, inclusive através de paredes e tectos. Alcance máximo de 100m (depende das condições existentes no local). A tecnologia proprietária eIR2x™ (pronuncia-se Irex), garante um alto nível de imunidade contra interferências de InfraVermelhos provenientes da luz solar direta, iluminação CFL (lâmpadas fluorescentes) e aparelhos de TV de ecrã plano (incluindo plasma, LCD e LED).



#### Wireless Infrared Extender

Questo è il più piccolo IR Extender wireless attualmente sul mercato. Comandate qualunque tipo di sorgente A/V: cavo, DVD, VCR, HiFi, a partire da una postazione TV secondaria, con il vostro telecomando attuale. – anche attraverso muri e soffitti! Portata massima 100 metri (a seconda delle condizioni ambientali). La nostra tecnologia proprietaria eIR2x™ (pronuncia Irex) ebode garantisce un alto livello di immunità ai raggi InfraRossi (IR) nei confronti del rumore della luce del sole, dell'illuminazione CFL e dei TV a schermo piatto (compresi plasma, LCD e LED).



wide band 30-60 kHz incl  
NEC, RC5/6, RCMM, XMP, etc.



#### Kit Content:

PM28 Transmitter with 9VDC  
SMPS Power Supply

PM28 Receiver with 9VDC  
SMPS Power Supply

1x User manual

#### More from ebode



LightSpeaker™



IP Cam



Take10



BTS30

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Name	PowerMid Classic	PowerMid Premium	IR Link B Battery	IR Link P Power Supply	IR Link C Coax	IR Link M Mini	IR Link Pro Table Top	IR Link Pro Mini	IR Link Pro Flush	CI IR Link Pro Modular
<b>Model Code</b> E = Euro plug, U = UK plug, A = Australian plug	PM10C E/U	PM28 E/U	IRLBK	IRLPK E/U/A	IRLCK E/U/A	IRLMK E/U/A	IRLPRK E/U/A	IRLPRMK E/U/A	IRLPRFK E/U/A	IRLPPROCI
<b>Technology</b>	IRRF 433 MHz	IRRF 433 MHz	eIR2x™	eIR2x™	eIR2x™	eIR2x™	eIR2x™	eIR2x™	eIR2x™	eIR2x™
<b>APPLICATIONS</b>										
Dimensions of Receiver in mm - IR Link series features smallest foot prints in the market	75x75x115	55 x 40 x 25	55 x 40 x 25	55 x 40 x 25	35 x 10 x 10	35 x 10 x 10	55 x 40 x 25	35 x 10 x 10	50 x Ø 16	55 x 40 x 25
Operate the A/V Equipment with your original remote control via	WIRELESS TABLE TOP RECEIVER	WIRELESS TABLE TOP RECEIVER	WIRED SINGLE ROOM TABLE TOP RECEIVER	WIRED SINGLE ROOM TABLE TOP RECEIVER	WIRED MULTIROOM TABLE TOP, SURFACE MINI OR FLUSH MOUNT RECEIVER	WIRED SINGLE ROOM TABLE TOP RECEIVER	WIRED MULTIROOM TABLE TOP, SURFACE MINI OR FLUSH MOUNT RECEIVER	WIRED MULTIROOM TABLE TOP, SURFACE MINI OR FLUSH MOUNT RECEIVER	WIRED MULTIROOM TABLE TOP, SURFACE MINI OR FLUSH MOUNT RECEIVER	MODULAR RECEIVER
Max. distance between A/V equipment and remote room	30 meters indoor***	30 meters indoor***	3 meters	3 meters	300 meters	3 meters	300 meters	300 meters	300 meters	
Select the number of A/V devices to be operated with IR Link Extender Kit	unlimited in range of blaster	unlimited in range of blaster	3	3	3	2	4 (3IRED + 1IR QC*)	7 (2x3IRED + 1IR QC*)	7 (2x3IRED + 1IR QC*)	
Select max. number of A/V devices controlled with optional IRED Emitters	3IREDB RP	3IREDB RP	3	6	3	5	6	12	12	
Control your A/V equipment via dedicated IR input jack. See O/M of your device.							✓	✓	✓	
<b>FEATURES</b>										
Signal transmission infrastructure	✓	✓		✓		✓	✓	✓	✓	
• Wireless RF (433 MHz)			✓	✓		✓	✓	✓	✓	
• Via IR extender cable attached					✓		✓	✓	✓	
• Via coaxial cable (CATV/CAI)							✓	✓	✓	
• With category cable or similar (CAT5/UTP)							✓	✓	✓	
Colour to integrate in environment	black	black	black	black	black	black	black	black	black/chrome white/brass	
Optional custom (receiver) expansion			✓	✓	✓	✓	✓	✓	✓	
Works with original remote control			✓	✓	✓	✓	✓	✓	✓	
IR carrier frequency range	38 + 36 kHz	30 - 60kHz	30 - 60kHz	30 - 60kHz	30 - 60kHz	30 - 60kHz	30 - 60kHz	30 - 60kHz	30 - 60kHz	30 - 60kHz
RCMM / XMP compatible (latest IR protocols)			✓	✓	✓	✓	✓	✓	✓	
eIR2x** immunity for interference			✓	✓	✓	✓	✓	✓	✓	
Feedback LED in Receiver			✓	✓	✓	✓	✓	✓	✓	
Power Status LED Ext. Device Feature			✓	✓	✓	✓	✓	✓	✓	
Battery powered			✓				✓	✓	✓	
230V~50Hz to 12VDC mains power adapter (EuPII)	✓ (PM10C)	✓		✓	✓	✓	✓	✓	✓	✓

FOR THE CERTIFIED DEALER/INSTALLER: VISIT [WWW.EBODELECTRONICS.EU](http://WWW.EBODELECTRONICS.EU)

\*IR QC = InfraRed Quick Connect Cable for direct control of popular Audio/Video Receivers (e.g. Yamaha, Onkyo, Denon, Marantz, NAD, Harman Kardon, Pioneer, Sony etc).  
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 \*\*\* depending on environmental conditions