

## IH9060 - POWERMID XL

### Qualities

- PowerMid in **Long Range** version
- Extender for infrared remote control signals
- Converts infrared signals from existing remote controls in an RF transmission (going through floors and walls) which then at the receiver side are regenerated and transmitted as the original infrared signals
- Capable of controlling all brands and models of equipment\* with IR remote controls like video recorders, satellite receivers, decoders, audio equipment, air conditioners, etc.
- Both transmitter and receiver have a built-in 230 VAC power supply
- No extra cables required
- Both transmitter and receiver have a 2 segment telescopic antenna



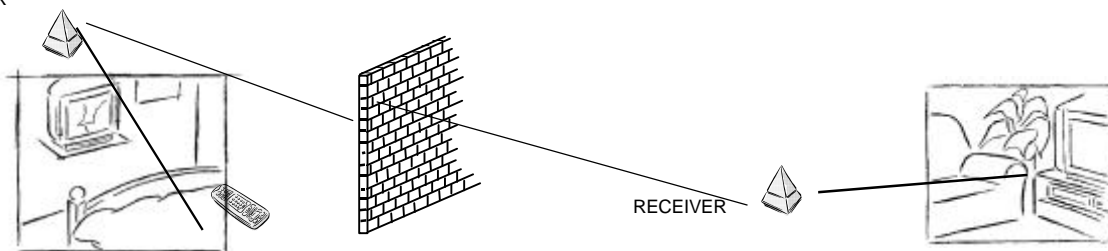
IH9060

### Applications

#### Use remote controls through walls and ceilings!

PowerMid XL allows the use of remote controls throughout the entire house. Because any existing familiar remote control can be used all functions remain available. Control your video recorder and satellite receiver from the bedroom!

TRANSMITTER



#### This is how PowerMid XL works:

Powermid XL set consists of a transmitter and a receiver. The receiver will be placed in the same location as the equipment. (e.g. the living room). The transmitter will be placed in the room from which you want to control the equipment. The equipment can now be controlled from this room by pointing the existing remote control towards this transmitter. The signal of the remote control will now be transmitted through floors and walls to the receiver, which then controls the equipment.

In applications where the equipment is not (or only partially) in line of sight of the receiver (e.g. a closed cabinet), you can use extra IR extenders (optional). These extenders consist of a cable (2 meters) with one or two IR LED's. These IR LED's can be directly glued onto the IR receiving eye of the equipment. Because the lens of the IR LED's is transparent, direct control with the remote of the equipment is still possible.

### Technical Information

Dimensions:	75 x 75 x 110 (same for transmitter and receiver)			
Model number:	Set (transmitter and receiver)	IH9060	Multiple transmitters can be used with one or more receivers Multiple receivers can be used with one or more transmitters	
	Transmitter	IH9070		
	Receiver	IH9080		
	Single IR emitter	IH9061		
	Dual IR emitter	IH9063		
Frequency:	433,92 MHz (418 MHz for UK)			
Approval:	Dutch MVW, German BZT and UK MPT1340 Belgium : RTT/D/X1459			
Power:	220 - 240 VAC			
RF range:	50 meters open air, 15-30 meters in house			

