

# Product Datasheet

## RMD01 Remote Control Dimmer

*Converts any mains appliance to remote control dimmer operation*

### PRODUCT SUMMARY

- Suitable for lighting and fans
- Wire in module means it can be concealed
- Suitable for projects and appliance manufacturers
- Suitable with loads up to 150W
- Dimmer and on/off operation
- RF remote works through walls and ceilings
- Simple AC In/Out connections
- Compatible with the PC Home Control system RA5605

The RMD Series is a range of small modules designed to work at mains voltage levels, providing a dimming and on/off operation

On/Off versions are available part numbers RM001 and RM1X3

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Specifications	
<b>Emissions Compliance</b>	EN55022:1996
<b>Handheld remote battery</b>	12V Alkaline A23 (supplied)
<b>Immunity Compliance</b>	IEC 802-1 and EN50082-1
<b>Site Code</b>	8 Bit - 256 Combinations pre-set
<b>Range</b>	25 metre (open-air), 12-15m average
<b>Frequency</b>	433.92MHz
<b>Wireless Transmission</b>	DTI Licence Exempt MPT1340
<b>Maximum Load</b>	150W