

WHAT IS IT ?

The RAHSMART controller is a handset with a colour display screen allowing use in multiple rooms, selectable from the menu. It offers Scene control of lighting and overall control of curtain/blinds as well as individual circuit control for lighting, blinds and curtains. Rooms, Scenes and Channels can be named for ease of use.

Control of up to 64 rooms is possible from a single remote.

Power is provided by three AAA or LR03 Alkaline batteries.

The RAHSMART wireless hand held controller with colour display for single or multiple room applications



SMART CONTROL

The RAHSMART hand held controllers are designed to be used as an accessory to the Rako push button wall controller. The unit simply works in parallel to all other controllers within a home.

With a bright OLED colour display giving feedback of room, scene and circuit descriptions; simple, effective and complete control of all Rako devices is possible.

The unit can be configured either manually using the on-screen prompts or with the RASOFT programming software.

Using the relevant RF interfaces the RAHSMART can also be used to control window treatments with the Rako RACUB module and multiroom audio systems with the appropriate interface module.

RAKOM coded radio transmission eliminates the need for direct line of sight to the dimmers or wall plates, unlike infrared based systems.



DATA SHEET

RAHSMART

MULTIPLE ROOM RF HAND HELD CONTROLLER

TECHNICAL DATA

DIMENSIONS	174x38x21mm
POWER SUPPLY	4.5V DC - 3x 1.5V AAA/LR03
WEIGHT	112g
BATTERY LIFE	Greater than 12 months
DISPLAY	Tri-Colour OLED
CLIMATE RANGE	Temperature +2C to +40C Humidity +5% to 90% non condensing
STANDARDS	EMC - EN 5001-1 :1992 Immunity - EN 50082-1 :1997
COMMUNICATION	Rakom coded fm radio, 433.9MHz
MEMORY	Flash memory (non volatile)
ACCESSORIES INCLUDED	RASOFT Programming software CD USB to Mini USB lead 3x AAA Alkaline batteries

MECHANICAL DATA



Room Selection



Curtain & Blind Control



Lighting Scene Selection