

RCR / RCT / RCM



Performance features

- » Transmitter, receiver and wireless remote control for D+H radio system
- » Resistant to interference thanks to transmitting code change
- » Easy installation and commissioning
- » Compatible with all D+H radio drives and control panels

Type	Art. No.	Description	Technical data
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RCR 11-2

30.211.25

Wireless remote control

- » Ventilation OPEN / STOP / CLOSED
- » 868 MHz radio frequency, permitted throughout the EU
- » High level of security against external control – 32 bit address code and transmitting code change at each button press (hopping code)
- » With 2 functional levels

Supply	2 x Lithium CR 2032
Transmitting power	Approx. 1 mW (e.r.p)
Transmitter range	Max. 100 m free field
Housing	ABS, POM
W x H x D	45 x 110 x 15 mm
Weight	0.10 kg



Type	Art. No.	Description	Technical data
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RCR 11-4

30.211.50

Wireless remote control

- » Ventilation OPEN / STOP / CLOSED
- » 868 MHz radio frequency, permitted throughout the EU
- » High level of security against external control – 32 bit address code and transmitting code change at each button press (hopping code)
- » With 4 functional levels

Supply	2 x Lithium CR 2032
Transmitting power	Approx. 1 mW (e.r.p)
Transmitter range	Max. 100 m free field
Housing	ABS, POM
W x H x D	45 x 110 x 15 mm
Weight	0.10 kg



Type	Art. No.	Description	Technical data
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RCT 003-11-U

30.212.00

Wireless transmission module

- » For controlling D+H radio products with standard flush-mounted keys or isolated contacts
- » Ventilation OPEN / STOP / CLOSED
- » For installing in standard flush-mounted socket (not included)
- » Possible to connect to a room temperature control

Supply	1 x Lithium CR 2450
Transmitting power	Approx. 4 mW (e.r.p)
Transmitter range	Max. 100 m free field
Radio frequency	868.3 MHz / FSK
Housing	Plastic
Colour	Grey
W x H x D	45 x 39 x 12 mm
Weight	0.10 kg



Type	Art. No.	Description	Technical data																
RCM 024-11-U	30.554.60	Wireless receiving module <ul style="list-style-type: none"> » Wireless receiver with security encryption and code hopping principle » Up to 10 D+H wireless remote controls can be assigned » For installing in 55 mm flush-mounted socket (not included) » Ability to be controlled wirelessly via remote with secure 128 bit AES wireless encryption to protect against external control » For all 24 V DC D+H control panels » 2 group control outputs for connecting to the control panel ventilation button inputs 	<table border="1"> <tr><td>Supply</td><td>24 V DC / 0.03 A</td></tr> <tr><td>Type of protection</td><td>IP 30</td></tr> <tr><td>Temperature range</td><td>-5 °C ... +60 °C</td></tr> <tr><td>Radio frequency</td><td>868.3 MHz / FSK</td></tr> <tr><td>Housing</td><td>Plastic</td></tr> <tr><td>Colour</td><td>Grey</td></tr> <tr><td>W x H x D</td><td>50 x 48 x 19 mm</td></tr> <tr><td>Weight</td><td>0.07 kg</td></tr> </table>	Supply	24 V DC / 0.03 A	Type of protection	IP 30	Temperature range	-5 °C ... +60 °C	Radio frequency	868.3 MHz / FSK	Housing	Plastic	Colour	Grey	W x H x D	50 x 48 x 19 mm	Weight	0.07 kg
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Type	Art. No.	Description	Technical data																
RCM 230-11-U	30.554.50	Wireless receiving module <ul style="list-style-type: none"> » Wireless receiver with security encryption and code hopping principle » Up to 10 D+H wireless remote controls can be assigned » For installing in 55 mm flush-mounted socket (not included) » Ability to be controlled wirelessly via remote with secure 128 bit AES wireless encryption to protect against external control » For direct control of 230 V AC drives » Switching capacity: max. 700 VA, 3 A, (resistive load) 	<table border="1"> <tr><td>Supply</td><td>230 V AC / 50 ... 60 Hz</td></tr> <tr><td>Type of protection</td><td>IP 30</td></tr> <tr><td>Temperature range</td><td>-5 °C ... +40 °C</td></tr> <tr><td>Radio frequency</td><td>868.3 MHz / FSK</td></tr> <tr><td>Housing</td><td>Plastic</td></tr> <tr><td>Colour</td><td>Grey</td></tr> <tr><td>W x H x D</td><td>50 x 48 x 24 mm</td></tr> <tr><td>Weight</td><td>0.08 kg</td></tr> </table>	Supply	230 V AC / 50 ... 60 Hz	Type of protection	IP 30	Temperature range	-5 °C ... +40 °C	Radio frequency	868.3 MHz / FSK	Housing	Plastic	Colour	Grey	W x H x D	50 x 48 x 24 mm	Weight	0.08 kg
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