

REMOTE CONTROL UNIT - RCU

The RCU / remote control handset enables convenient control of up to 999 lifts. Individual lifts, groups of lifts or lights can be controlled by one RCU. Lifts can be assigned to 1 of 99 group functions.

Lift functions are up / down, stop, light on / off, single and group control. Lowering distance can also be set using the RCU.

The RCU operates in the license-free ISM band of 433.92 MHz. The range is circa 100 meters.

The RCU also allows the **hours of operations** of a luminaire to be displayed on the screen. This feature can also be used to keep a record of the operating life cycle of the luminaire.

For safety purposes the RCU is safeguarded by having its own unique code. Any lift serial numbers entered into the RCU are stored and will only operate with the lifts assigned to it. When not in use the RCU must be securely stored away to prevent unauthorised use.

Operating frequency	433.9200 MHz
Transmitting power e.r.p.	10 mW
Modulation technique.	FM Frequency
Dimensions	130x50x22mm



Visual contact with the lift must be maintained at all times when operating the lifts via the RCU or key switch function.

EU-Declaration of Conformity

We, Manufacturer/Importer
(full address)

REEL TECH
Handelsges.m.b.H. Percostraße 31/B1, 1220
Vienna
Austria

Declare under our own responsibility that the product
(description of the apparatus, system, installation to which it refers)

Remote Control Unit (RCU)
Frequency Range (MHZ): 433.92

To which this declaration refers conforms with the relevant standards
or other standardizing documents

Machinery directive: 2006/42/EG

Low voltage directive: 06/95/EG

Radio frequency directive: 2014/53/EG

The applied norms:
04/108/EG
EN 14492-1: 2006
EN 60335-1+A1+A11: 2005
EN 6100-6-2: 2006
EN 6100-1,3,4: 2007
EN 300 220-2 V3.1.1
EN 301 489-1 V1.9.2

Manufacturer / Importer

 **REEL TECH**
Handels GesmbH
Percostraße 31/B1
1220 Wien Österreich



Signature:

Date: **June, 15th 2018** Name:

Raffik Kazbour