

Corniche 9 CH-2024 St-Aubin-Sauges Switzerland Tél. +41 (0)32 835 16 55 Fax +41 (0)32 835 34 69 E-mail baursa@swissonline.ch

## Hand held command unit " CRC4" for remote control of pop-up, rotating, pop up + rotating, moving targets and their peripherals

## **Description**

- Low weight, small, rugged system for remote control of all target types and their peripherals
- Works in different frequency ranges (programmable)
- Type and command to send can be programmed
- Modular design
- Highly rugged system
- Powered by a NiCd battery (automatic connection, battery included in the housing)
- Hand held command unit can remote control following systems:
  - Target (Universal CF pop-up system (lateral + frontal), rotating CP system, rotating + pop-up system CPF as well as moving target CM). Parameters such as number of hits before action, type of movement, time the target image remains visible, etc. can be defined from the remote.
  - Sensor unit: remote « Reset » from detectors (Infrared, Pressure, etc.)
- Emergency stop. If this switch is activated, targets devices will move to the "down" or "neutral" position and moving targets will be stopped.
- Function switch defines the behaviour of the targets
- Different types of hand held command unit exist (with/without display for different purposes such as hit analysis)







 Corniche 9
 Tél. +41 (0)32 835 16 55

 CH-2024 St-Aubin-Sauges
 Fax +41 (0)32 835 34 69

 Switzerland
 E-mail baursa@swissonline.ch

## **Technical specifications**

• Size L x W x H (mm) 218 x 108 x 146 mm

■ Weight (kg) control unit 2.9 kg
Battery for control unit 0.6 kg

■ **Power supply** NiCd battery 12V/2.3Ah.

Protection gradeIP 65

■ **Temperature range** Operating  $-20 \,^{\circ}\text{C} \text{ to} + 60 \,^{\circ}\text{C}$ 

Storage -35 °C to +75 °C

• Run-time Normal use  $(20^{\circ}\text{C}) > 1 \text{ day}$ 

Construction Aluminium

Electronic components are shielded within specially

treated containers (iridite)

Electrical specifications
 Microprocessor control

Self test at power on

Radio module
Sender and receiver

• Frequency range VHF 136 – 174 MHz (2.00 m band)

UHF 403 – 470 MHz (0.70 m band) Other band are available on request

Power 1 to 5 W

■ Range > 1 km to 5 km (depending on the terrain)

User parameter
 Type of system to be controlled, system address, time

visible, type of behaviour, frequency, radio power

Connector
 Connector to PC for programming function

Options
 PC programming software; works with Windows 98, 2000

and NT.

• Reliability tests Vibration and shock, fall, temperature, wind, sand,

watertight, EMC

Duration of life
 Our products are design to be used for 25 years