

Live Fire Training

## SCOPUS RCS – Remote Control System



Your live fire training requirements are as individual as your teams are. The target system support solutions you choose needs to match these requirements, ensuring your expectations are fulfilled with user-friendly efficiency and performance. SCOPUS RCS is a portable remote control system designed for target operators to program and monitor target systems – all at an excellent price-performance ratio.

**The SCOPUS RCS platform is based upon a ruggedized, handheld touch screen tablet. Support capabilities allow you to realize your missions/ scenarios according to your individual training objectives to include preparation, execution, recording and reviewing.**

### Features

- Command, control and compatibility with the entire SCOPUS target systems product line
- Ergonomic and intuitive graphical interface
- Full range of holistic control functions
- Easy to carry in its purpose-designed backpack
- Long radio range
- Integration into live simulation training possible
- Rental or Training as a Service (TaaS) on demand

## Technical Data & Specifications

### Dimensions

(length × width × height)

275 × 171 × 32 mm (tablet)

350 × 250 × 500 mm (radio antenna backpack)

### Weight

~1.3 kg (tablet)

~5.0 kg (radio antenna backpack)

### Power supply

1 × Li-Ion battery pack (hot-swappable) for tablet

1 × Li-Ion battery pack (hot-swappable) for RF modem

### Power autonomy

12 h @ continuous operation @ 20 °C

### Radio range

3000 m LOS @ 866 MHz (500 mW)

### System information

Display: 10.1" MaxView™ high brightness 10 points capacitive touch, rain and glove mode

Windows 10 operating system

Intel® quad-core processor, 4 GB DDR3 RAM, 128 GB SSD

Environment-tested in accordance to MIL-STD-810G norm

### Control functions

Simultaneous control of a heterogeneous target group (e.g. SCOPUS 100 + SCOPUS 200)

Control in "individual" or "group" mode

Target movement settings: automatic, time delay, on action, on reception of 1 – n shots

Export of results in PDF and Excel file format via an external data carrier (USB key)

### Temperature range

-20 °C / +40 °C (operation)

-30 °C / +75 °C (storage)

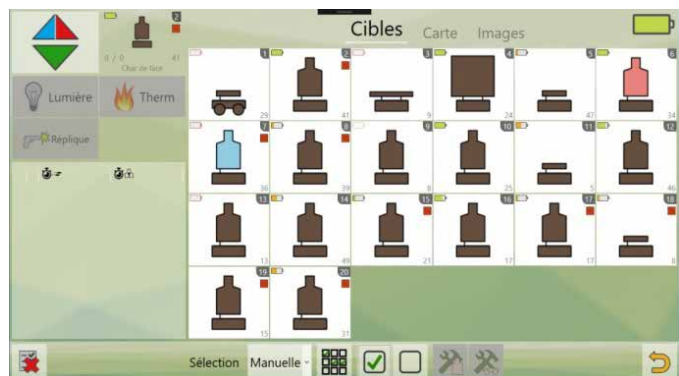
### Options

Remote control using hand-held radio controller or native tablet joystick

Integration into live simulation training (see GLADIATOR product line)



Screenshot of SCOPUS RCS Graphic User Interface (GUI).



Screenshot of SCOPUS RCS heterogeneous target group control mode.