

# **R**ANGEMASTER THUNDER 2011 SEQUENCER



**reliable**  
**affordable**  
**durable**



# **R**ANGEMASTER **THUNDER** 2011 **SEQUENCER**

**The Rangemaster "Thunder" sequencer is well known for:**

- easy installation and operation
- instant release of targets
- excellent voice recognition and lack of wrong targets released by noise
- best value for your money
- vast range of disciplines supported including special training modes

**72 Disciplines supported:**

- Trap FO (15 machines), Trap FU (5 machines), Trap FA (1 machine)
- Skeet 2005, Hunter's Skeet, Skeet Shoot off, Skeet manual Mode
- Double Trap 50 Targets(3 schemes)
- DTL (down the line)
- Preset of traps for Trap FO. Presentation of Targets
- 40 Schemes of Compak, Easycompak, self programmable Easycompak
- Game Flush/Hunting Simulation, 8 traps Sporting manual mode
- Special Training Skeet/Trap FO
- Double Trap 40 Targets - 3 Schemes
- Double Trap 2009

**Features:**

- Large 40x4 digits lcd display with backlight
- Chipcard reader built in & coiner ready
- Easy operation with full text menus (german and english language)
- 8-channel remote control built in
- "Activity light" on each microphone supported
- timer for skeet and double trap (switchable)
- full random timer in accordance with ISSF regulations
- full random generation for Trap FO & Trap FU
- full compliance with ISSF & FITASC regulations
- most modern microcontroller design with lightening & overvoltage protection
- auto continue of rounds stopped due to power loss
- directly connects up to 13 microphones, 23 traps, 2 lights (auto-select)
- optional color video interface for Standard VGA-Monitors with scoring subsystem



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## **The Rangemaster "Thunder" sequencer basic package includes:**

- Sequencer with 3 Administrator Chipcards, Chipcard reader built in
- 8 Channel remote control (TX+RX)
- Microphone connector board (mcb-connects up to 13 microphones directly)
- Microphone connector cable (sequencer to mcb)
- Release box/junction box to switch up to 23 traps, 2 Skeet lights, buzzer
- Cable for sequencer to release box
- Zero tone buzzer
- RS485 + RS232 Interfaces

## **Options:**

- Handheld Chipcard loader - order code: CCC
- Software & Chipcard writer - PC/Windows based: order Code: CCS
- Chipcards (white/white or 4C-printed) - order code: CCSEC
- Color Video Interface for VGA-Monitors with scoring module (Monitor not included, you can connect any type of standard VGA-monitor capable of a 1024x768 resolution at 65KHZ refresh rate - i.e. CRT/TFT/Plasma Monitors) - order code: THVID
- Microphone with Light, 1,5m cable, connectors, with or without stand (order code: Mic01-Mic02-Mic03)
- Coiner/Coins: THCOIN
- Data Concentrator for cable based Thunder WAN
- Wireless long range Interface card
- Wireless data concentrator
- Range Management-Software for Thunder Network
- Competition Software für Rangemaster Thunder network
- Monitors for Result lists and Rangemaster Rangeview
- Scoreboards

\* Symbol picture of sequencer shown in this brochure include the THVID-Video-Interface and a symbolic Standard VGA Monitor , which are both not included in the basic package