

- **Item Number**  
CH20W v.3
- **Name**  
20 Cue Waterproof Wireless Firing System
- **Description**  
20 Cue Wireless Firing System with variable delay Sequencer, various firing modes and the ability to be connected to other 20 Cue Wireless Firing Systems. A waterproof rugged case with rubber lid seal, flexible and removable antenna, strong aluminium front panel and solid construction make this system ideal for outdoor use.
- **Size**  
28 x 23 x 11 cm.
- **Weight**  
2.8 Kg.
- **Construction**  
High strength ABS plastic and anodised aluminium front panel. The antenna connects to the outside of the case so the lid can be partially closed when igniters are connected. This provides adequate protection from rain.
- **Antenna**  
15 cm flexible antenna with BNC connector.
- **Firing Technology**  
No relays and no moving parts. MOSFET transistors are used to fire the cues. The system is completely safe when bumped or vibrated.
- **Power**
  - Internal 12 volt 2.1 Ah Sealed Lead Acid battery.
  - 24 volt output to the igniters via booster circuit.
  - External 15 volt DC charging connector.
  - UK 3 Pin 110 – 240 volt charger supplied.
- **Security**
  - 2 x metal arming keys.
  - Digital encoding secures the radio link.
- **Sequencer**  
0m00.00s – 9m59.99s variable delay sequencer. The delay between each cue can be the same or different.
- **Igniter Test**  
Visual continuity test for each cue.
- **Firing Modes**  
(each mode can be disabled for safety)
  - **Single Fire**  
Simple direct firing of each cue.
  - **Step Fire**  
Fire each cue on each successive button press.
  - **“Same Time” and “Different Time” Sequence Fire**  
Fire all cues in sequence with a 0m00.00s – 9m59.99s delay between cues.
  - **All Fire**  
Fire all cues with 1 button press.
- **Expansion**
  - **Up to 60 Cues**  
Fire up to 60 individual cues with 1 handheld transmitter and 3 receivers.
  - **Up to 320 Cues**  
Fire up to 320 cues semi automatically in Step Fire, Continuous Fire or All Fire mode using 1 handheld transmitter and up to 16 receivers.
  - **Unlimited Cues**  
Program as many receivers as required with the transmitter and fire many cues in parallel. Mix parallel and serial cues. For example have 2 receivers firing in parallel and have a 3<sup>rd</sup> and 4<sup>th</sup> receiver independently controlled.
- **Optional Waterproof Transmitter**  
Purchase the optional waterproof transmitter for more cues, increased safety and better control.
- **Transmitter and Antenna Storage**  
Transmitter and antenna can be stored in the waterproof case.
- **CE Approved**  
CE Certified for use in the EU.