## RioTrack Pro detection device

# Rioned Setting the standard

### More user friendly with compass function





- Multiple tracing frequencies including tracing power and radio cables
- Continuous depth measurement in display
- Unique compass function
- Very user friendly
- Lightweight
- Quick, simple and accurate signal
- Optional rechargeable battery pack





#### Multiple tracing frequencies

The RioTrack Pro is a detection device which as standard is equipped with 3 frequencies being 512 Hz, 640 Hz and 33 kHz. It can also trace power and radio cables. A list of the frequencies can be accessed using the setup menu. You can easily add and deselect a frequency.

Rioned has 2 versions of transmitters available, 512 Hz and 33 kHz for use in combination with a high pressure jetting machine/push rod system or it can be built into our FiberCa camera system. You can also use the RioTrack Pro with senders from other brands such as Ridgid and Radiodetection.

#### Rechargeable battery and current adapter

The RioTrack Pro is supplied with battery holder and 6 Alkaline AA batteries working for 8 hours. There is an optional rechargeable battery pack available. A battery Icon on the display indicates the status of the battery being used.

#### Continuous depth measurement in display and compass function

In addition to the graphic and numeric display of the signal strength, the depth can be read on the 9 cm TFT LCD display. The exact information pops up with 1 push on the button. With the compass function the user will be led easily to the place of the sender.



#### Very userfriendly

Push button, clear symbols and graphic display of the signal strength on the display make the RioTrack Pro very user friendly. In the setup menu you can change frequency, adjust the back ground light of the display and the volume level. An (on volume) adjustable sound signal helps to easily track down the sender. Furthermore the RioTrack Pro automatically selects the correct antenna type when choosing a frequency or tracing power feeding cables or radio cables.

#### Lightweight

Using durable and impact proof synthetic material makes the RioTrack Pro very robust yet one of the lightest on the market. The weight of the RioTrack Pro is only 2,5 kg

#### Standard equipment

RioTrack Pro detection appliance, battery holder incl. 6 pieces alkaline AA batteries and carry bag.

#### **Options**

- Sender set 512 Hz or 33 kHz for use with high pressure machine or push rod incl. nozzle and accompanying
- Building in 512 Hz or 33 kHz mini sender in combination with a Rioned FiberCam camera system.
- Rechargeable battery pack



Frequencies

#### Technical details

512 Hz, 640 Hz and 33 kHz, current and radio Operating modes Peak or Sonde, will be selected automatically by the device Senderset: to approx. 5 mtr depth, dependent on the operating Depth range mode and local circumstances. Minisender built in camerasystem: to approx. 3,5 mtr depth. -20°C to 50°C Temperature range Weatherproof IP 53 and Nema 4 Dimensions (lxwxh) 67 cm x 30 x 10 cm Weight Approx. 2,5 kg inclusive battery pack This appliance is delivered in compliance with all applicable Approvals European standards



#### Rior B.V./Rioned

Centaurusweg 45 5015 TC Tilburg The Netherlands Tel. +31 (0)13 547 91 00 Fax +31 (0)13 547 91 04

info@rioned.com www.rioned.com

#### Rioned UK Ltd

23 James Carter Road Mildenhall, Suffolk, IP28 7DE United Kingdom Tel. +44 (o)1638 713800 Fax +44 (o)1638 716863

sales@rioned.co.uk www.rioned.co.uk



