

Shearwell Stock Recorder

FarmWorks by SDL - on our Stock Recorder

Prices are valid from April 2018

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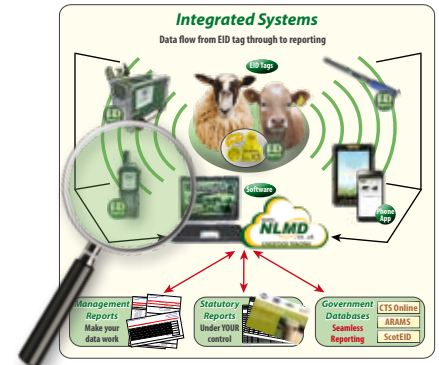
www.shearwell.co.uk

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Excellent management tool for sheep & cattle

Two tools in one! Tag reader and data entry Download to PC and run reports. Simple touch screen operation.

- Simple to use and robust (survives 6' /1.8m drops)
- Touch Screen – easy to navigate
- Alphanumeric keypad for ease of use
- Holds up to 500,000 animals
- Supplied with an internal reader
- Link by Bluetooth to weigh heads, race readers, stick readers and mobile printers
- Versatile – can be used to record electronically or manually
- The Stock Recorder is hard wearing and is protected totally against dust and low-pressure jets of water sprayed from all directions
- Colour Screen - Its colour display provides improved graphics capability, allowing use in most lighting conditions, including direct sunlight.
- Windows based
- Rechargeable battery
- Ability to charge two batteries simultaneously
- Excellent support



Price and Options

Stock Recorder – £1,580

Mobile Printer – £245

Supplied FREE with the Stock Recorder: FarmWorks by SDL Software (RRP £525).

FarmWorks has the facility to backup data to a free, off farm, secure website: www.nlmd.co.uk

Capabilities

- Holds all of your stock – all cattle and all sheep – up to 500,000 animals
- Holds all of the actions needed without having to upload and download in between
 - o Lambing / calving
 - o Weighing
 - o Treatments
 - o Deaths
 - o Movements
 - o Purchases
 - o Sales
 - o Service / tugging
 - o Pregnancy scanning
 - o TB testing
 - o Drafting – facility to draft manually using the Psion and existing gates, or to link to an automatic drafting crate
- Electronic or manual entry
 - o Data can be recorded electronically or manually using either the electronic tag, the visual ear tag or a management tag number
- Historical data – historical data can be viewed for individual animals
 - o Progeny
 - o Weights
 - o Treatments
 - o Comments
- Comments can be recorded against individual animals. These can be prompted to appear next time the animal is handled.
- Warnings – warnings are displayed if an animal is still in drug retention
- Can be used with mobile printer for printing lists of animals out in the field



Stock Recorder

The Shearwell Stock Recorder is used as a datalogger for capturing data on farm. It is usually supplied with an integrated reader and has Bluetooth capability for linking to other readers, weighing systems, automatic drafting crates and Te Pari sheep handling crates and drafters. The Stock Recorder with integrated reader provides the user with not only a handheld reader, but also an extremely easy to use and versatile handheld computer to record and view stock information out in the field. The Stock Recorder can be linked to stick readers to provide a longer reach if required. It can be used with the Te Pari drench gun to automatically calibrate medicine dosage based on the weight of the animal.

It has a touch screen and an alpha-numeric keypad can be used to type in tag numbers or management tag numbers if no EID is present. Notes can be recorded against individual animals that can be prompted to appear the next time the animal is handled and which will be transmitted to FarmWorks by SDL and automatically added to the animal's individual records.

The handheld has a large memory capacity and can hold up to 500,000 animals. This allows additional information to be viewed readily such as progeny, weight history, movement history, treatment history and more.

The Stock Recorder allows multiple records to be recorded without having to upload and download in between. The unit can record information on farm such as calving/lambing, treatments, TB testing, tugging/service, pregnancy scanning, movements and weights (every day weighing, 8 week, 21 week, wean weights and condition scoring). It can be used to draft animals either automatically through an auto draft crate or manually using existing manual set ups. The screen identifies which way the animal should be parted by an arrow on screen and by a voice command that can also be sent by Bluetooth to headphones.

This information can be downloaded onto FarmWorks by Shearwell Data (see below) to produce full management reports that will help to identify the most productive animals.

Creating a link at birth (or shortly after) between the dam and the progeny is important for both the

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pedigree and commercial farmer.

Those who performance record have accurate records to export for analysis. Commercial

farmers and pedigree breeders can build up a picture of animals that are performing well or otherwise – for example those that have had a single lamb for two or three years running and those that have two or more. This information can be used to help select replacements and to cull unproductive stock. Lambing and calving traits can be recorded at birth to identify mothering ability, milk at birth, lambing/calving ease and lamb/calf vigour.

Health traits can be identified easily and used to help select replacements lambs / calves for breeding. Recording a health problem that may be hereditary on the handheld will allow FarmWorks to find progeny from dams and sires which have a problem. These calves and lambs can then be identified on the handheld.

FarmWorks by SDL has an individual cattle module, an individual sheep module and a flock module and caters for pedigree farmers, commercial breeders and finishers.

Recording weights using EID reduces time and provides a fast accurate method of capturing this information. Using Bluetooth wireless communications, the weigh head will send weight information to the Stock Recorder. The last three weights and dates weighed will be displayed together with the daily live weight gain.

The full weight history of the animal can be viewed in its individual records on the Stock Recorder or FarmWorks. Holding registers, Movement documents and Movement books are automatically completed within FarmWorks on upload from the Stock Recorder. The handheld can also be used to create a list of animals

that do not have individual animal information stored against them – i.e. animals with no gender, date of birth or breed recorded.

The Stock Recorder is an invaluable tool to assist with the management of livestock for day to day management, for the breeding selection purposes and for recording statutory information.

