

Tag Readers

“In Race Reading Solutions”.

Wireless or Bluetooth Handheld Wand Readers

Made to IP64 protection standards the Tag Tracker is produced from impact resistant nylon and is a quick and simple method of capturing animal ID numbers.

Able to work in conjunction with most management systems and with a re-chargeable 6 hour battery. Ideal for wet and wild conditions.



AgInfoLink
Bluetooth or Wireless
Tag Tracker



AgInfoLink
Tag Tracker
Base Station



agri|dent

“Automated Data Collection”.

Walk Through Readers - Auto Tuning

Fixed antennae are available in 3 sizes, the largest of which is also available as a double sided unit for fitting either side of a walkway to ensure tag reading while allowing for a wider path for livestock to walk through.

Each antennae is fitted to a reader unit and power supply and provides connection to the computer via RS232 or RS485.

“Handheld Computer Solutions”.

Handheld Computer Readers

Portable ISO units able to read both HDX and FDX tags with large memory capacity and easy to read displays. Choice of data input from QWERTY keyboard to drop down menus / look up tables with auto date and time stamp for ID's.

Handheld unit displays are certified to IP54 for drop and water or dust ingress protection.



MX Extension Reader

PSION MX with ISO Reader

Agrident APR400 with internal Reader



Just some of the options we recomend, further options on request

Deciding how to get the most from your new electronic eartags is not easy. Choose handheld data collection or in race fixed readers.

Here are just some of the readers recommended by Dalton. Reading the eartag and entering any specific data such as weight is only the beginning. How to use this data on your Management Software system is most important.

Before deciding on which reader may best suit your needs we recommend discussing the process with your Management Software provider.

Price list and order codes on page 24, Datasheets are available for download at our website; www.daltoneid.com

ORDER
CODE**Reader options**

Wand Reader		
BT3	Bluetooth Wand Reader, ISO 11785 HDX/FDX	649.00
TT2S	Wireless Wand Reader, ISO 11785 HDX/FDX RS232	842.00
TT2U	Wireless Wand Reader ISO 11785 HDX/FDX USB	842.00
TTPS	Battery & Re-Charging Cradle UK (also available for US/EU)	61.00
Handheld Readers		
APR300	Handheld Reader, ISO 11785, Plug for ext. antennae & recharge IP54	457.00
APR400	Handheld Reader, with Barcode and ISO 11785 reader IP54	738.00
APC200	PC-Cable for APPR200/300, USB	66.00
ADS200	Docking Station for APR300/400, USB, Power Supply	221.00
AEA080	External Stick antennae for APR300	91.00
AZE231	Power Supply for APR UK (also available for US/EU)	29.00

Handheld Computer Readers		
PS015W	Psion Workabout MX 2Mb Handheld Computer RS232/TTL	520.00
1801000	Docking cradle to suit Workabout	253.00
1502005	RS232/Parallel Cradle adapter to suit	107.00
2303000	AT/AT Cable to suit	14.00
2802000	NiCad Battery	17.00
2300018	1 Mb Flash SS Disc	94.00
4900001	Workabout Lithium Cell-Single / Back up Battery	1.90
DHP101	Add on Reader for PSION Workabout, ISO 11785 FDX/HDX-134.2 KHz	185.00
DHP102	Add on Reader with additional RS232 Interface	211.00
DHP111	Add on Reader with plug for Telescopic antennae DAP 100	194.00
DHP112	Add on Reader with DAP 100 plug & external RS232 Interface	234.00
DHM001	DHP Reader Board, ISO 11785	133.00
DAP100	DHP Telescopic antennae for DHP 111/112	127.00

Walkthrough Plate Readers		
ASR400	Reader Board, ISO 11785, ATF Autotuning, 12 Volt	242.00
ASR454	Reader electronic IP54, ATF Autotuning ISO 11785, 12 Volt	308.00
ASR500	Reader Board, ISO 11785, ATF Autotuning, 15-24 Volt	262.00
ASR554	Reader electronic IP54, ISO 11785, ATF Autotuning, 15-24 Volt	325.00
DZN150	Power Supply for ASR, 230V Board	81.00
DZN110	Power Supply for ASR, 110V Board	81.00
DZE154	Power Supply for ASR, 230V in IP54 case	101.00
Antennae		
DAS001	Rod antenna 15cm, for DSE/DSM 500, 1.5m cable	65.00
DAF003	Plate antennae 30x30cm for DSE/DSM 500	86.00
DAF004	Plate antennae 20x40cm for DSE/DSM 500	86.00
DAF006	Plate antennae 50x60cm for DSE/DSM 500	144.00
DAF206	Double antennae 50x60cm with connection box	308.00

See www.daltonaid.com for full range and datasheets
or eMail aid@dalton.co.uk

Suitable for all Livestock - Two Sizes

I-Tag® "Automated Electronic ID with Guaranteed Readability".

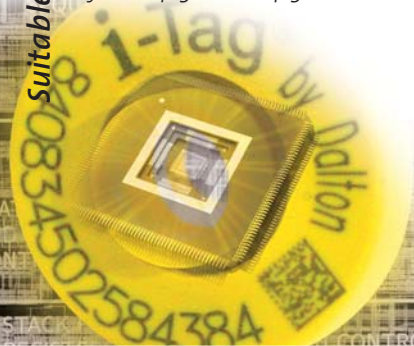
Encoded with the same number as printed on the outside*

Made from the high quality durable TPU the I-Tag is an ISO Standard 1178/11785 FDX-B 134.2Khz Electronic eartag. ICAR Approved and tested to PAS 44/2002 BSI. Each I-Tag has high retention and long read range.

* within ICAR Standard

Read Range up to 2m - Anti Collision

Available in both Tamperproof and Re-usable versions. Large 30mm Dia in Supertag version for cattle and 28 mm Dia in Suretag version for sheep, goats and pigs.



Lifetime I-Tag



Actual Size

What's inside?

Philips® Hi-Tag S Chip on Board. Welded to coil (Large Version pictured)

Thicker, high quality wound & heat formed Coated coil



Where Legislation requires that all livestock are individually numbered identification becomes harder to read, record and trace without the need for a large labour force.

Modern electronic identification provides the answer. An electronic transponder comprising of a chip and coil specifically tuned to 134.2Khz in ISO standard can be encoded with the animal and farm number as printed in visual form on the outside of the eartag. As an animal walks through a portal or gateway reader the number is read and recorded electronically. No need for additional labour and no costly errors saving time and money.

ORDER CODE

Choose your combination

		Price per ear ▼
DTIF	I-Tag for Supertags (cattle) Female Button, encoded, plain Management Supertag	1.33
D5M	Maxi male plain	0.60
D4M	Large Male plain	0.45
D3M	Medium Male plain	0.35
D2M	Hog Male plain	0.30
D1M	Small Male plain	0.20
D0M	Button Male plain	0.20
PRT	Printing per side, add	0.10
ITG	Applicator (Supertag)	18.00
	I-Tag for Suretag (Sheep & Pigs)	
S1F	Button female, encoded, plain Suretag ST1 / ST2	1.25
SDM	Button male, plain	0.10
SCM	Flag male, plain	0.12
PRT	Printing per side, add	0.04
SUT	Applicator (Suretag)	18.00
	Minimum order quantity 50 tags	

“For cattle combined with any size Supertag Male”.

Mix & Match for colour and visibility options

The Large I-Tag is fitted using the unique Supertag, no needle applicator system.

Quick and simple to fit, combine the I-Tag female button with any size Supertag Male to provide the ideal solution of colour coding and visibility to suit your own requirements (see Page 4 & 5).



I-Tag Cattle Version with Supertag Size 1

Actual Size

“For sheep, goats & pigs combined with any Suretag”.

Especially designed Lightweight solution

The Small I-Tag is fitted using the Suretag system to provide the most lightweight solution.

Quick and simple to fit with the Suretag applicator. Combine the I-Tag female with either button or flag Suretag male as required (see page 12 & 19).



I-Tag Sheep & Pig Version

Actual Size

I-Tag Standard Colour Range

