National Animal Identification System: AIN Tags

The NAIS is a voluntary, cooperative Federal-State-Industry program, providing a standardized information system for Federal and State animal-health authorities to use in responding to animal-disease events in the United States.

In order to obtain AIN tags, producers must first register their premises and obtain a premises identification number (PIN) from their state animal health authority. A database record of specific AIN tags distributed to each premises is maintained, so producers should not share or make their AIN tags available to other producers.

Producers may apply the AIN tags at their convenience and at the time most suitable to their operation, but before an animal leaves their premises.

For more information about 840 and COOL compliant tags visit our website at www.allflexusa.com/840-COOL-ID.
High Performance Half Duplex HDX Ultra EID Tag
• Tamperproof Ultra Cap™ provides ultimate security and retention
• HDX technology optimizes signal transmission and provides greatest possible read distance
• HDX technology is beneficial for use in packing plants, automated reading systems, or with a walk-through reader
• ISO Compliant
• HDX Tag weight: 8.9 grams

FDX Ultra EID Tag, Extended Small Male
Product Code: TFIW/GESMW

Standard Performance Full Duplex FDX EID Tag
• Tamperproof Ultra Cap provides ultimate security and retention
• FDX technology is sufficient for capturing data, if read range is not an issue
• ISO Compliant
• FDX Tag weight: 5.6 grams

Swine EID Tag
Product Code: TF-FDX-O/GESMW

Standard Performance Full Duplex FDX Swine EID Tag
• Tamperproof design
• ISO compliant
• Withstands harsh production and processing environments
• Available with Extended Small Males for use in mature hogs or Global Small Males for use with feeder hogs
• FDX Swine Tag weight: 3.8 grams

HDX Reusable EID Tag, Extended Small Male
Product Code: SFIY/GESMY

HDX Reusable High Performance EID Tag
• Can be reused to lower the per animal cost of EID
• HDX Technology
• ISO Compliant
• HDX Reusable Tag weight: 8.5 grams

Allflex All-in-One Tag
• Combines Allflex Maxi visual tag with EID component
• Available in HDX (Half Duplex) and FDX (Full Duplex)
• Tamperproof Ultra Cap™ provides ultimate security and retention
• ISO Compliant
• All-in-One Tag weight 18.4 grams

Allflex All-in-One Tag
Product Code: AIO
EID-Visual Matched Sets

- Sets are available in combinations of HDX or FDX EID tags paired with Maxi or Large Visual tags (other visual tag combinations available)
- All tags have corresponding Laser-Ink printed numbering
- Both tags feature the Tamperproof Ultra Cap
- Tamperproof Maxi Tag size: 4” high x 3” wide
- Tamperproof Large Tag size: 3” high x 2 1/4” wide

Matched Set Tag Colors
- WHITE
- RED
- YELLOW
- GREEN
- BLUE
- PINK
- ORANGE
- BLACK
- CLASSIC PURPLE

Available in Maxi and Large Female only.

HDX-Maxi Matched Set 28
Product Code: HDXOTP928/GTXF-O-SET28

HDX-Maxi Matched Set 31
Product Code: HDXOTP982/GTXF-COLOR-SET31

HDX-Maxi Matched Set 17
Product Code: HDXOTP982/GTXF-COLOR-SET17

HDX-Large Matched Set 3
Product Code: HDXOTP982/GTLF-COLOR-SET3

FDX-Maxi Matched Set 18
Product Code: FDXOTP982/GTXF-COLOR-SET18

FDX-Maxi Matched Set 5
Product Code: FDXOTP982/GTXF-COLOR-SET5

FDX-Large Matched Set 41
Product Code: FDXOTP982/GTLF-COLOR-SET41
Recommended EID Tag Placement

Application site must be free of foreign debris prior to placement of tags on the animal. Review application instruction prior to tagging.

**IMPORTANT:** Caution, “Free Air Space” is critical for proper healing and retention. Inspect placement after tagging to ensure there is sufficient space between ear and EID tag.

**FOR CATTLE**
1. The EID tag should be placed in the middle of the ear between the two cartilage ribs close to the head.
2. The female portion of the tag should be on the inside of the ear with EID tag application. Note that this is a thicker part of the ear. Application may be more difficult than when applying a visual tag.

**FOR SWINE**
1. Place the EID tag in the middle or thicker part of the ear.
2. The male tag should be on the outside of the ear and the female (or EID tag) should be placed on the inside of the ear. Tag retention is improved when male tag lays flush against the back side of the ear.

**IMPORTANT:** Tag application may vary based on breed type and ear size.

**FOR SHEEP**
1. Place the EID tag in between the cartilage ribs of the ear, near the first quarter of the ear (closest to the head).
2. The female portion of the tag should be placed on the inside of the ear.
Electronic ID Tag Readers

**RS250 Series Stick Reader**
- Chute-side, hand-held reader
- Low-cost, simple to use
- Rugged design works well for use in feedlots
- ISO Compatible with both FDX and HDX technologies
- Internal memory stores 3,000+ ID codes or can transmit identification codes via RS232 serial data cord

**RS250 Series Stick Reader with Straight Cable**
Product Code: RS250-3-45S

**RS250 Series Stick Reader with Curly Cable**
Product Code: RS250-3-45C

**RS320 Series Stick Reader**
- Portable reader with cord-free capabilities
- ISO Compatible with both FDX and HDX technologies
- Internal battery, LCD read out and tag counter option
- Internal memory stores over 3,000 ID codes
- Easily converted to Bluetooth® wireless technology using the optional module

**RS320 Series Stick Reader 60cm**
Product Code: RS320-3-60C

**RS320 Series Stick Reader 45cm**
Product Code: RS320-3-45C

**Bluetooh Module**
Product Code: RS-MODULE-BT

**Allflex RS250 Series Stick Reader**

**Allflex RS320 Series Stick Reader**

**Allflex Panel Series Reader**
- Automated high-speed solution
- Meets ISO Standards
- Designed for the greatest possible read range in a stationary environment
- Used for automation in chutes, alleyways and load-out facilities

*For best results, a site survey and an installation by a certified Allflex technician is recommended for all stationary readers.*

**Allflex Packing Plant Series Reader**
- Automated high-speed solution
- Built to withstand harsh environments
- Meet ISO standards
- Designed for the greatest possible read range in a packing plant environment

*For best results, a site survey and an installation by a certified Allflex technician is recommended for all packing plant readers.*

**Panel Series Reader**
- 60cm x 120cm
  Product Code: PNL60120-3
- 40cm x 60cm
  Product Code: PNL4060-3
- 25cm x 32cm
  Product Code: PNL2530-3
The Allflex EID Tag is a crucial part of an electronic identification system. As such, the tag is simply the first of four elements needed for complete data collection and management. Data collection systems are varied and constantly evolving. They typically include:

Allflex EID Tag Manager software allows the Allflex Reader user

- To manage an Allflex Reader connected to a PC thru serial ports, USB to Serial or Blue Tooth connection
- To download tag data stored in an Allflex Reader and save the file in Excel or Word documents
- To use EID tag manager as a wedge program to scan EID numbers directly into Excel, Word or other application
- To reduce data entry when associating EID numbers with management numbers by using web link to download EID tag numbers
EID Tag Number Look Up

As an added convenience, customers who buy EID tags from Allflex have the option to download a file containing their tag numbers for use in individual record-keeping systems.

To get started, visit www.allflexlink.com and click on single bag or multi bag lookup. Next, enter the bag ID number on the package and the system will then generate a file containing all tag numbers. A tag lookup is also available so that an individual tag number may be entered to find the original bag code.

Single Bag Look Up

Locate the Bag ID Number on the package of tags. Enter the number in the Bag ID Number field. Click the FIND button. A complete numeric list of the EID tags in your bag will be generated.

File Type:  
- Excel spreadsheet (.XLS)
- comma separated (.CSV)
- XML (.XML)

Bag ID: 1000966026

Find

No bag id entered - Enter bag id now.

Multi Bag Look Up

If you have purchased multiple bags you can enter up to 24 Bag ID Numbers and extract all the tag numbers at one time. Note that all of the tag numbers will be placed in a single file for download.

Enter individual Bag ID Numbers in the fields below. Click the FIND button. A complete numeric list of the EID tags in the bags you have entered will be generated.

Number of bags to extract? (Choose 1 - 24. Default is 10): 10

File Type:  
- Excel spreadsheet (.XLS)
- comma separated (.CSV)
- XML (.XML)

1: 1000966048  
2: 1000966037  
3: 1000966026  

Find

No bags entered - Enter bag_ids or ranges of bag_ids now.