ComfortEar®
Radio Frequency Identification Tags (RFID)

Temple Tag®
A Datamars brand

Approved for USDA (840) Programs or manufacturer coded (988) depending on need.

840

US ComfortEar®
840 003 123 456 789

— 1 1/4" —
Diameter

988

ComfortEar®
988 002 000 315 492

— 1 1/4" —
Diameter
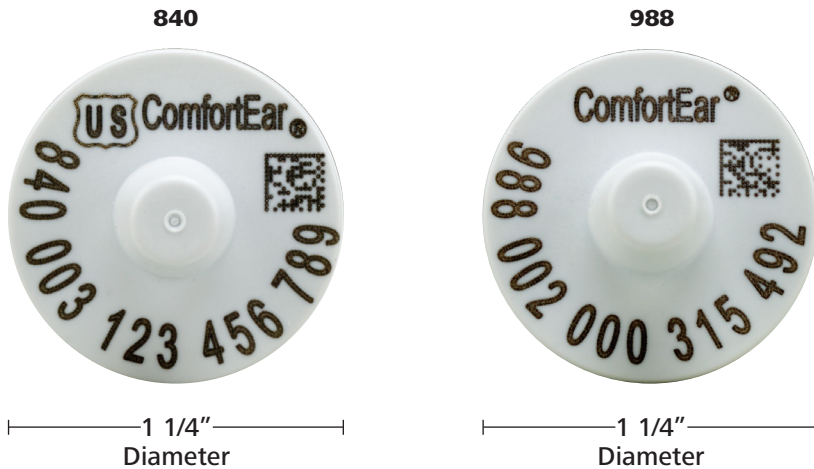
2 Technologies Available
Full Duplex - FDX and Half Duplex - HDX

HDX Side View Black Base

Convex Design

1 1/4"

— 5/8" —

FDX Side View Yellow Base

1 1/4"

— 5/8" —

Traditional Rivet

— 1 1/8" —
Diameter
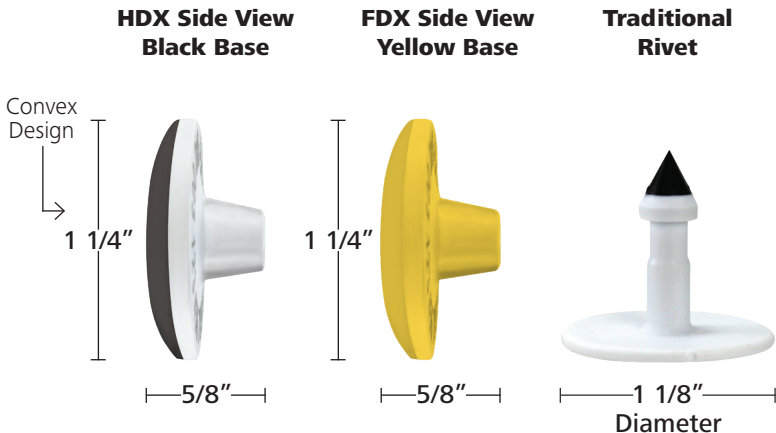
ComfortEar® offers you everything you look for in a state-of-the-art RFID ear tag.

Superior Readability
Industry-leading read distance, depending on reader quality and environmental factors.

ICAR Approved
Meets standards established by the International Committee for Animal Recording (ICAR), the worldwide organization of animal recording and productivity evaluation.

ISO Compliant
Conforms to standards established by the International Organization for Standardization (ISO) – the world's foremost developer of quality standards.

Convex Tamper Evident Design
Convex tag base designed for animal comfort and healing.
Tamper-evident design ensures security in livestock management programs.

Easy Application
Our Z2 No-Tear-Tagger® assures fast, easy and foolproof application while eliminating torn ears.

Technical Specifications
- Dimensions: Shown
- Weights: FDX-B - 6.8 grams, HDX - 7.2 grams, Rivet - 1.8 grams
- Compliance: ISO 11784, 11785
- Frequency: 134.2 kHz
- Technology: FDX-B / HDX
- Printing: Laser
- Read Range: Up to several feet – dependent on reader quality and environment
- Rivets included

Animal: Good for all sized animals

Tagger: Apply with Z2 No-Tear-Tagger®

Temple Tag®
A Datamars brand

Manufacturer coded (964)

HDX

FDX-B

1 1/8"
Diameter

1 1/8"
Diameter

2 Technologies Available

Half Duplex - HDX and Full Duplex - FDX-B

HDX Side View

FDX-B Side View

Male Rivet

Convex
Design

1 1/8"

1 1/8"

5/8"

5/8"

1 1/8"
Diameter

ComfortEar® Slim offers you everything you look for in a state-of-the-art RFID ear tag.

Superior Readability
Industry-leading read distance, depending on reader quality and environmental factors.

ICAR Approved
Meets standards established by the International Committee for Animal Recording (ICAR), the worldwide organization of animal recording and productivity evaluation.

ISO Compliant
Conforms to standards established by the International Organization for Standardization (ISO) – the world's foremost developer of quality standards.

Light Weight - Low Profile
Light weight works in animals of all ages and is ideal for young animals with tender ears. Slim design allows the tag to fit uniformly against the ear to prevent snagging.

Tamper Evident Design
Tamper-evident design ensures security in livestock management programs.

Easy Application
Our Z2 No-Tear-Tagger® assures fast, easy and foolproof application while eliminating torn ears.

Technical Specifications

- Dimensions: Shown
- Weights: HDX - 5.7 grams, FDX-B - 4.2 grams, Rivet - 1.8 grams
- Compliance: ISO 11784, 11785
- Frequency: 134.2 kHz
- Technology: HDX / FDX-B
- Printing: Laser
- Read Range: Up to several feet – dependent on reader quality and environment
- Rivets included

Animal: Good for all sized animals

**Tagger: Apply with Z2 No-Tear-Tagger®**

Matched Pair Sets are a combination of an Electronic Identification (EID) tag and a Visual Identification (VID) tag. EID tags greatly improve the livestock tracking and identification processes to assist with traceability and disease control.

Herdsman®		Stockman		Z1 No-Snag-Tag®	
001 001 493 765 4321 03/31/20 SAMPLE FARMS **3765**	ComfortEar® 988 000 010 174 145	001 001 493 766 4321 03/31/20 SAMPLE FARMS **3766**	ComfortEar® 988 000 315 354	001 001 493 767 4321 03/31/20 SAMPLE FARMS **3767**	ComfortEar® 988 000 315 354
VID	**EID**	**VID**	**EID**	**VID**	**EID**
Herdsman® Available in Tamper-Evident	**ComfortEar®**	**Stockman** Available in Tamper-Evident	**ComfortEar®**	**Z1 No-Snag-Tag®**	**ComfortEar®**
Male and Female Tags Available Color Restrictions for USDA Program	Available in HDX & FDX	Male and Female Tags Available	Available in HDX & FDX	Simple One-Piece Design	Available in HDX & FDX
Printing: Laser, Hot Stamp Available with 840 (USDA) Numbers Hot Stamp not available on male tags	Printed with 988 or 840 (USDA) Numbers	Printing: Laser or Tag Marker	Printed with 988 Numbers	Printing: Laser, Hot Stamp or Tag Marker Available with 840 (USDA) Numbers Hot Stamp not available on male tags	Printed with 988 Numbers

How Radio Frequency Identification Works
Our livestock ID portfolio can greatly improve livestock tracking and identification processes to assist with traceability and disease control for the farming, ranching, feedlot and animal harvest industries. Unique ID systems for livestock management – including RFID – simplify full life cycle tracking of production animals and facilitate daily data collection for accurate, simplified recording. Unique ID systems make it easier to track animals from birth to harvest in compliance with food safety and traceability regulations.
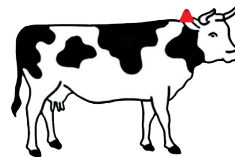
1. Apply RFID tags to your animals.
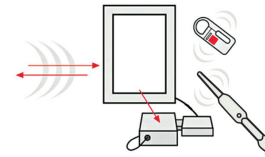
2. Read RFID numbers to track individual animals using portable hand held readers or stationary antennas.

3. Use software to integrate data seamlessly to your livestock management system.

988 or 840?
988 EID tags are manufacturer coded RFID tags used for livestock management in large or small operations. 840 EID tags are approved for USDA programs. For more information on usage and options, call 800-433-3112 or contact your distributor.