



RFID ANIMAL IDENTIFICATION

TADBIK
RFID **SHAPING IT.**
YOUR WAY

TADBIK ANIMAL IDENTIFICATION TAGS

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YOUR WAY**

**LIVESTOCK | BREEDING FARMS
FEEDLOTS | DAIRIES | ABATTOIR
EXPORT TRADING | GAME**

The Visual UHF Cattle and Sheep Earring Tag demonstrates top performance, designed to withstand harsh outdoors conditions. Farm management becomes automated and streamlined for the purposes of feeding, weighing, tracing, disease management and breeding practices. The tag been tried and verified worldwide in rigorous field testing utilizing its flexibility and the unique shock absorber mechanism for outdoor impact



FEATURES



Industrial, large scale manufacturing



Optional Color print (logo, Visual ID) and pre encoding



Easy to apply & safe to the animal



Customized graphics, Variable data inlay and Shape



Water resistant and durable



Perfect solution for fast and accurate Role calling

1:2 SIZE

CATTLE EARRING TAG



FRONT

BACK

Width: 62 mm
Length: 95 mm
Weight: 7 gr

SHEEP EARRING TAG



FRONT

BACK

Width: 32.5 mm
Length: 65 mm
Weight: 2 gr

EAR TAG APPLICATOR

- Strong And HIGHLY Durable
- Easy To Use



EAR TAG CONNECTORS

- Waterproof And Durable
- Flexible TPU Material
- Stain Resistant



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SPECIFICATIONS

	Cattle Earring Tag	Sheep Earring Tag
Lamination	Plastics based materials with UV protection	Plastics based materials with UV protection
Tag Color	Yellow, Additional colors are optional with quantity restriction	Yellow, Additional colors are optional with quantity restriction
Tag Marking	Black. Color print is optional with quantity restriction	Black. Color print is optional with quantity restriction
RFID inlay	Ultra High Frequency (UHF) passive inlay, Compatible with ISO 18000-6C EPC Class 1 Gen 2, Memory size and characteristics may vary based on customer requirement	Ultra High Frequency (UHF) passive inlay, Compatible with ISO 18000-6C EPC Class 1 Gen 2, Memory size and characteristics may vary based on customer requirement
Adhesive	Permanent acrylic based adhesive	Permanent acrylic based adhesive
Operating temperatures	-40°C to 85°C	-40°C to 85°C
Delivery Format	Single units with minimum of 5000 units per order 1600 units per box, Box size 250x250x250 mm	Single units with minimum of 5000 units per order 3600 units per box, Box size 250x250x250 mm
Shelf Life and Storage	12 months from date of dispatch by Tadbik when stored in the original packaging at 15°- 25°C and %50 RH	12 months from date of dispatch by Tadbik when stored in the original packaging at 15°- 25°C and %50 RH
Dimensions	Width: 62mm, Length 95mm, Weight: 7gr, Hole Diameter: 12mm, Thickness: 950μ Tag dimensions can be customized per demand	Width: 32.5mm, Length 65mm, Weight: 2gr, Hole Diameter: 9mm, Thickness: 780μ Tag dimensions can be customized per demand

For more information, please contact us at RFID@Tadbik.COM
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