



HERDVIEW® UHF RFID CATTLE TAG SPEC SHEET

SPEC	DESCRIPTION
Item Number	HVT2-PC-0010A (Yellow), HVT2-PC-0010Z (Pink)
Material	Special Thermoplastic
Size	3 1/8" x 2 3/8"
Weight	9g
RFID Technology	<ul style="list-style-type: none">• Ultra High Frequency (UHF)• Passive (No batteries in the tag)
Chip	Alien, NXP
Memory	IC dependent
RFID Encoding	<ul style="list-style-type: none">• Pre-provisioned with unique HerdX EPC• Memory is locked
Visual Encoding	<ul style="list-style-type: none">• 15 digit unique Animal ID• 4 digit Visual ID• QR Code
Readability	<ul style="list-style-type: none">• Consistent Direct Reading Distance: 18+ feet¹• Maximum Direct Reading Distance 60 feet¹
Features	<ul style="list-style-type: none">• Tamper-evident• Single use
Ingress Protection	<ul style="list-style-type: none">• IP67
Storage Temperature	<ul style="list-style-type: none">• 00C to +600C
Operating Temperature	<ul style="list-style-type: none">• 00C to +600C
Vibration Resistance	<ul style="list-style-type: none">• Excellent



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Shock Resistance	<ul style="list-style-type: none">• Excellent
Impact Resistance	<ul style="list-style-type: none">• Good
Chemical Resistance	<ul style="list-style-type: none">• Highly resistive to• Water• Washing agents• Ethanol• Detergents• Most oils and greases.

