



SRS2 EID Stick Reader



EID scanning made easy

Quickly and easily read, record and transfer EID tag information.

Keep track of individual animals with the easy-to-use, ergonomically designed SRS2 EID Stick Reader.

Suitable for ISO HDX and FDX-B tags the SRS2 features a large, highly readable screen to display the session count, EIDs and pre-loaded VID numbers.

Bluetooth® wireless technology connects with your Weigh Scale Indicator and means you can easily share information using your smartphone.

- ✓ Large sunlight viewable 2.7" colour LCD screen makes easy to read.
- ✓ Fast tag reads with feedback through vibrating handle.
- ✓ Quick access keys for simple navigation.
- ✓ Wirelessly connect with your weigh scale indicator using Bluetooth® wireless technology.
- ✓ Practical and safe to use with long reach.
- ✓ Rugged and ergonomic design.
- ✓ Easily download recorded information to your Windows* computer or Apple* iOS*, Android* Smartphone.



Specifications

General	
Tag compatibility	Reads both ISO HDX and FDX-B tags.
Read Performance*	<ul style="list-style-type: none"> • FDX Read Range – read rate up to 1100 rpm • HDX Read Range – read rate up to 840 rpm
Memory	<ul style="list-style-type: none"> • Record up to 250,000 records • 250 sessions • Display both Electronic and Visual tag • Records are time and date stamped
Battery	<ul style="list-style-type: none"> • Up to 19 hours of push to read, 9.5 hours of continuous read. • Charged from mains adaptor or from USB port • Fixed internal battery
Display	<ul style="list-style-type: none"> • Sunlight viewable transreflective colour LCD • 2.7" (41mm x 55mm) • Easy to read visual tags (if available) and session count
Keypad	Large simple keypad with quick access and cursor keys
Notifications	Status notifications through loud buzzer, vibrating handle and keypad lights
Wireless communications	Bluetooth® wireless technology interface with up to 100 m (300') range Supports both Android and Apple iOS devices.
Wired communications	USB series Mini-B for cable connection to computer Note: No serial port available.

* Actual read distance and read rate depend on the tag manufacturer, the size of the tag, orientation of the tag to the ERS reader, presence of other tags nearby and the influence of electronic noise in the operating environment.

Physical	
Size - L x H x W	<ul style="list-style-type: none"> • Device: 656 x 50 x 68 mm (25.8 x 1.9 x 2.6") • Carton: 715 X 200 X 80 (28.1 x 7.8 x 3.1")
Weights	<ul style="list-style-type: none"> • Device: 760 g (1.6 lbs) • Finished product incl carton: 1.60 kg (3.5 lbs)
Environmental	<ul style="list-style-type: none"> • Water, dust and shock proof: IP67 (Submersible to 1 m for 30 minutes) • Drop: 1 m onto concrete • Operating temperature: -10 to +40 °C (+15 to +105 °F) • Storage temperature: -20 to +35 °C (-5 to +95 °F)




Software Features	
Tag Reading	<ul style="list-style-type: none"> • Single and continuous read modes • Option to ignore duplicate tags • Quickly delete tags scanned by mistake
Data capture	<ul style="list-style-type: none"> • Record electronic tags. • Optionally upload the Electronic / Visual tag cross reference • Records are time and date stamped
Managing information	<ul style="list-style-type: none"> • Create session files to record groups of animals • View and edit session records • Options to reopen, print or delete session files

Software Applications	
Data Link – Windows PC	<p>Tru-Test's Data Link software is included on the supplied USB flash drive (also available at tru-test.com)</p> <ul style="list-style-type: none"> • Compatible with Microsoft Windows* 8, 7, 10, Vista, XP (64-bit and 32-bit versions) • Not compatible with Apple Mac* OS, Microsoft Windows RT 8, Android* or Linux • Provides functionality to transfer information to and from the indicator and to upgrade the indicator software
Data Link - Android*	<p>Tru-Test Data Link Android app can be downloaded free from the Google Play* Store</p> <ul style="list-style-type: none"> • Compatible with Android versions 2.3 and above • Download session files or register movements directly with NAIT (NZ) or NLIS (AU)
Data Link - Apple* iOS	<p>Tru-Test Data Link Apple iOS app can be downloaded free from the Apple App Store*</p> <ul style="list-style-type: none"> • Compatible with iOS versions 8 and 9 • Download session files or register movements directly with NAIT (NZ) or NLIS (AU)
3 rd party software	<p>3rd party software can talk directly to the device over USB or Bluetooth. The indicator supports the Tru-Test proprietary Serial Command Protocol. Contact your local Tru-Test representative for the Software Development Kit (SDK)</p>

Compliance Standards and Certifications	
Australia	AS/NZS CISPR 22 (i.a.w. MS 27), (ACMA) Radio communications (Short Range Devices) Standard 2014, incorporating Amendment 2015 (No.1)
New Zealand	EN 300 330-1, EN 300 328
Europe	CE (EN 300 328, EN 300 330-2, EN 301 489-1, EN 301 489-3, EN 301 489-17, EN 50364)
USA	47 CFR 15 Subpart C, FCC ID: X0QXRS21
Canada	RSS-210 and RSS-Gen, RSS-102, IC: 8521A-XRS21
Bluetooth®	Declaration ID: D028567, QDID: 28411, 37931
RFID Conformance	ISO 11784, ISO 11785
Environmental	Complies with European 'RoHS' Directive 2011/65/EC, 'Battery' Directive 2006/66/EC and 'WEEE' Directive 2012/19/EU



Order Information

Description	Product Image	Part Number	Barcode
SRS2 Handheld EID reader, international Includes: Carry bag, mains power adaptor, USB cable, USB flash drive (includes software and reference materials)		829958	9414731423631

Optional Accessories			
Cable USB Series A to Mini-B To connect from indicator to computer		826642	9414731418989
Power Adaptor Mains power adaptor with multi-region pin plates		830419P	
12V car charger adaptor Use with supplied USB cable		818349	9414731408270
Carry bag Carry bag for reader		830723P	

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