



Product Code: EA-RI-9 (America, Oceania & Asia)
EA-RI-8 (Europe & South Africa)

www.escortdls.com

- Large LCD display
- User-friendly menu driven interface
- Can communicate distances of up to 70 meters
- Downloadable to your PC via ESCORT Console Software
- Can store up to 161 separate Wireless Mini loggers
- Download and restart loggers without retrieving them from their environment

Wireless Convenience



REDi Specifications

Product Code	REDi EA-RI-8 or EA-RI-9
Memory	Up to 1 MB of logged data
Database capacity	Up to 161 sets of logger data
Liquid Crystal Display	Dot Matrix LCD 160 x 160 pixels, back-lit
Power Supply	2x Alkaline or NiCad AA batteries – Sanyo Rechargeable Cadnica N-700AAC - In built 4 hour NiCad Charger
Communication	PC – RS232, Logger – Radio Frequency
Frequency	EA-RI-8 - 868.35 MHZ (Europe and South Africa) EA-RI-9 - 916.5 MHZ (America, Oceania & Asia)
Keyboard	7 Mechanical buttons - up, down, left, right, select, escape and power
Software	ESCORT Console (for download and configuration)
Communication range	Indoor: 16m Outdoor: 70m (performance may vary due to environment conditions)
Communication speed	Between REDi and PC - RS232 - 9600 baud Between REDi and Logger - Radio Communication 42K baud (approximately 3 seconds to download a single logger)
Security	Password protected (programmable using Escort Console software)
Time and Date	Real time clock, Automatically configured by ESCORT Console
IP Rating	IP54
Size	155 x 70 x 28 mm (excluding antenna and cap)
Weight	204 grams (including batteries)
Case Material	Polycarbonate/ABS
Storage Temperature	-40°C to +85°C
Accessories (Included)	DB9 connector/ Battery charger/ Rechargeable batteries/ AC Adapter (Output: DC6V, Polarity: -C+)
Upgrades	Firmware upgrade possible via PC
Warranty	24 months, excluding batteries



Choose to download all loggers in range or only the loggers not yet saved in your REDi's memory