




Core Glue-On Series

Technology:  Radio

Product:  Tag



Proven Two Stage reliability

With a track record of over 20 years for performance and reliability, Core Glue On transmitters provide a cost-effective option to tracking a wide range of avian and terrestrial species.

Options

- Flexible transmit scheduling
- Sensors: Activity, Mortality, Time since death/ Temperature sensing and transmission for increased data value
- Alternate tag designs are available to meet specific project and life requirements

Features:



Temperature



Activity



Mortality



Time since death



Duty cycling

Superior transmission power:

Leading to improved range detection

Longer life:

For increased study length

Light weight:

13 - 18g

Product Applications

VHF tags allow you to track fish, birds and terrestrial wildlife in their natural environment and monitor their movements and behaviours in real time. VHF tags and receivers are ideal for studies involving home-range

movements, habitat utilization, presence/absence, migration behaviour, survival and sociality. VHF systems are available for mobile tacking as well as for use in autonomous data logging applications for continuous long-term monitoring.

Model	V2G 152C	V2G 154A	V2G 154B
Weight (g)	13	16	18
Life ⁽¹⁾ (days)			
30ppm	196	420	420
40ppm	154	329	329
Size (LxWxH) (mm)	40 x 18 x 10	55 x 19 x 10	55 x 19 x 10
Antenna length (mm)	250	150	250

1. Operational Life Estimates presented are based on continuous operation at 25°C.

Technical Specifications:

Operating temperature range: -30°C to +50°C

Frequency Range: 148 MHz to 174 MHz

Warranty

Core VHF tags are warranted to be free of defects in materials and workmanship under normal use for a duration of 80% of estimated life to a maximum of 12 months, whichever is shorter. For warranty terms and conditions, please review our [Warranty Statement](#).