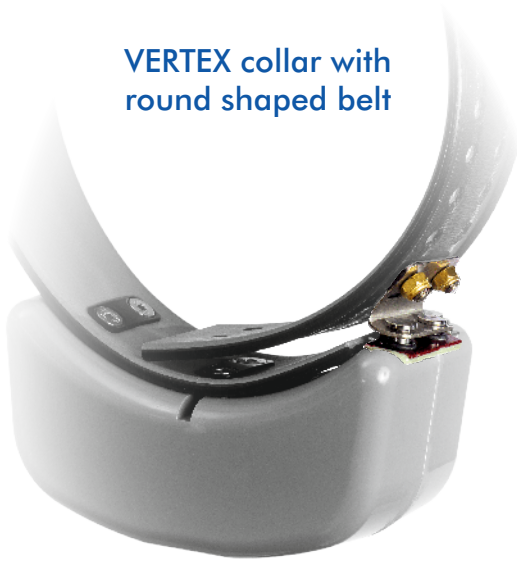# Drop Off - collar release is secure and non-invasive

Internal Drop Off - Release options for VERTEX PLUS and VERTEX Lite collar

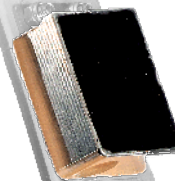VERTEX collar with round shaped belt

VERTEX collar with oval shaped belt

External Drop Off

SURVEY collar with drop shaped belt

Cotton Belt Break Away

VERTEX collar with oval round shaped belt and Cotton Belt Break Away

Drop Off - options and technical details

	Internal Drop Off VERTEX PLUS VERTEX Lite	External Drop Off VERTEX PLUS VERTEX Lite SURVEY	Cotton Belt Break Away VERTEX PLUS VERTEX Lite SURVEY
Release options	**Radio and Timer controlled Drop Off** • Additional Release option via UHF Radio communication in the field with either Release Transmitter or UHF Handheld Terminal • IRIDIUM or GSM controlled (for collars with GSM or IRIDIUM communication only)		• 1 - 6 cotton layers can be added to the belt • wears down with time by weather and animal behavior • release time is not predictable
Configuration	**Reprogramming Drop Off Release Time** (possible on your PC only) **via** • VECTRONIC USB Remote Stick • VECTRONIC Release Transmitter		various numbers of cotton layers: 1,2,3,4,5,6
Lifetime	8 years starting from production date	5 years starting from production date	dependent on local environmental condition and animal behavior
Dimensions, weight, operational temperature	integrated in battery pack 70 gram -40 to 70°C	on belt: 45 x 40 x 17 mm 70 gram -40 to 70°C	on belt: 45 x 60 mm 1 cotton layer: 8 gram

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