

Online store WWW.LYNXGEAR.LV Company: SIA LATLYNX

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Legal address: Baznīcas iela 8, Aizkraukle, Aizkraukles novads, LV-5101, LATVIJA

Bank Account: LV87UNLA0050021387494 AS SEB Bank, SWIFT: UNLALV2X

ORDER CONFIRMATION

Not Rated Yet

Sales price 439,95 €

Salesprice with discount Incl. VAT 21%: 76,35 €





Description

Dogtrace DOG GPS X20 - 20 km Multi-Dog Tracking System

The DOG GPS X20 couples high-sensitivity GPS/GLONASS positioning with longrange $LoRa^{TM}$ RF telemetry, allowing a single handheld to monitor up to nine dogs as far as 20 km. A beeper, virtual fence and waypoint navigation make it the ultimate tool for search & rescue, hunting and working-dog teams.

Aim of the Product

To give handlers real-time distance, direction and movement status of every dog over vast terrain, improving safety, training feedback and recovery speed when dogs range out of sight.

Target Audience

Professional hunters, SAR units, game-keepers, dog trainers and sport handlers who need reliable, long-range location data for multiple dogs in forests, mountains or open plains.

How to Use

- 1. Pair up to nine transmitters (collars) with one receiver.
- 2. Fit the waterproof collar on the dog; power up both units (fast start).
- 3. Follow the LCD for compass bearing, distance, motion status (BEEPER) and RF/GPS strength.
- 4. Activate FENCE to trigger an audible alert if a dog crosses the

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chosen radius; mark up to four WAYPOINTS for easy return to vehicle, camp or downed game.

5. Recharge Li-Pol 1 900 mAh packs via the dual USB clip charger after \approx 40 h field time.

Specification & Technical Details

Dog capacity 1 - 9 collars per receiver \leq 20 km * Range (open) Radio link LoRa™ low-power RF Satellite nets GPS + GLONASS Battery life \approx 40 h continuous (Li-Pol 1 900 mAh) Receiver size / weight 119 × 62 × 15 mm • 197 g 77 × 45 × 29 mm • 142 g Transmitter size / weight $25 \text{ mm} \times 70 \text{ cm} \text{ (min. neck } 32 \text{ cm)}$ Collar strap IP rating 100 % waterproof (receiver & collar) Compass • FENCE • BEEPER (run/point) • 4× Functions Waypoint • Car-mode Receiver, collar, dual USB charger, belt Package clip, lanyard, kit bag

*Range varies with terrain, vegetation and RF conditions.

Glossary & Extra Info

LoRa™ - "Long Range" spread-spectrum radio modulation offering kilometres of reach at very low power, ideal for collars.

GLONASS - Russian satellite network that supplements GPS to improve positional accuracy and fix speed.

FENCE - user-set acoustic perimeter; receiver beeps if the dog exceeds the chosen radius.

BEEPER (run/point) - icon shows whether the dog is moving or stationary (pointing / bayed).

Manufacturer

VNT Electronics s.r.o. (Dogtrace) Dvorská 605, 563 01 Lanškroun, Czech Republic _www.dogtrace.com_

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