Online store WWW.LYNXGEAR.LV Company: SIA LATLYNX info@lynxgear.lv, +371 26159668 Reg. No. 45403038162, VAT Reg. No. LV45403038162, Legal address: Baznīcas iela 8, Aizkraukle, Aizkraukles novads, LV-5101, LATVIJA Bank Account: LV87UNLA0050021387494 AS SEB Bank, SWIFT: UNLALV2X

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Not Rated Yet

Sales price 439,95 €

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



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Description

LYNX

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

The **DOG GPS X20** couples high-sensitivity GPS/GLONASS positioning with longrange $LoRa^{\text{TM}} RF$ 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).
- 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
Range (open)	\leq 20 km *
Radio link	LoRa™ low-power RF
Satellite nets	GPS + GLONASS
Battery life	≈ 40 h continuous (Li-Pol 1 900 mAh)
Receiver size / weight	119 × 62 × 15 mm • 197 g
Transmitter size / weight	77 × 45 × 29 mm • 142 g
Collar strap	25 mm × 70 cm (min. neck 32 cm)
IP rating	100 % waterproof (receiver & collar)
Functions	Compass • FENCE • BEEPER (run/point) • $4 \times$
	Waypoint • Car-mode
Package	Receiver, collar, dual USB charger, belt
	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_