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Not Rated Yet



Sales price 795,00 €

Salesprice with discount

Incl. VAT 21%: 137,98 €

1-2 months



Description

3 M™ PELTOR™ ComTac™ VIII

Single-COMM Tactical Headset | MT14H418A-86 GN (O.D. Green)

The new **ComTac VIII** takes 3 M's legendary combat headset platform to the next level. Built for *military and law-enforcement professionals*, it combines class-leading hearing protection with advanced communications and Mission Audio Profiles (MAP) that boost auditory situational awareness in any acoustic environment. This variant comes pre-wired with a 50 cm Kevlar® lead and 4-pin Nexus TP-120 plug (NATO pin-out) for direct connection to modern radios or PTTs.

Key Upgrades vs ComTac XPI

- **Redesigned low-profile cups** - slimmer shape, +1 dB protection (29 dB SNR) yet helmet-friendly (full-, mid- or high-cut).
- **Mission Audio Profiles (MAP)** - five selectable ambience curves for *comfort, face-to-face chat, patrol, overwatch & silent*.
- **Next-gen external mics** - parabolic housings angled outward like the human ear for realistic directionality & lower wind noise.
- **Quick-swap suspension** - tool-free changeover between headband and ARC rail helmet arms.
- **IP68 boom mic** on telescopic arm - dust- & waterproof (3 m / 30 min), reversible L/R.
- **SoundScape™** - auto-boosts radio & voice prompts in continuous high-



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noise settings.

Mission Audio Profiles - at a Glance

Profile	Typical Use	Audio Characteristics
Comfort	Long rides in vehicles / aircraft	Low ambient volume, narrow bandwidth - reduces fatigue
Conversation	Face-to-face talk in noisy areas	Boosts speech frequencies, suppresses non-speech noise
Patrol	Foot movement on gravel / grass	High gain, dampened high-freq footstep & kit rustle
Overwatch	Recon / sentry in quiet terrain	Maximum gain & widest bandwidth for faint distant sounds
Silent	Intense constant noise (focus on radio only)	Ambient mics muted - full electronic protection

Technical Specification

Attenuation	29 dB SNR (41 dB with 3 M E-A-R Classic plugs - EN 352 dual-certified)
Communication	Single-COMM lead, Kevlar® straight, 50 cm, 4-pin Nexus TP-120 NATO
Boom mic	Dynamic, noise-cancelling, telescopic, IP68 (3 m / 30 min)
Power / runtime	2 × AAA (alkaline) ≈ 50 h continuous, auto-off
Weight	≈ 339 g (incl. batteries & comms lead)
Environmental	-40 °C ... +55 °C operation · MIL-STD-810H / 461G · IP 68 mic · Saltspray 5 % / 2 m / 30 min
Certifications	EN 352-1/4/6:2020 · PPE Reg 2016/425 · EMC 2014/30/EU · RoHS 2011/65/EU

Package Contents

- ComTac VIII MT14H418A-86 GN headset (headband, O.D. Green shells)
- Integrated Kevlar® comms cable with NATO 4-pin plug
- Dynamic noise-cancelling boom microphone (detachable, reversible)
- 2 × AAA alkaline batteries
- Spare shell set (colour matched) & hygiene foam rings
- Quick-start & full user manual (DE/EN/ES/FR voice menus)

Dual-protection ready: Certified in combination with 3 M PELTOR TEP-300 electronic mics - maximum damping is mandatory. Classic passive plugs, providing up to 41 dB SNR

Manufacturer & EU Representative

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