

ET-5 TACTICAL REPEATER

7 FEATURES AT A GLANCE



- Smallest footprint of any transportable P25 repeater
- Supports standard Alkaline **D-Cell batteries**
- **Compact size**
- Rapidly deployable

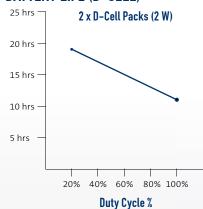
The CODAN™ ET-5 provides the smallest footprint of any transportable P25 repeater supporting transparent encryption in VHF/UHF, or 800 MHz bands. It operates with standard alkaline D-Cell batteries available at any retail store, as well as a rechargeable lead acid battery.

The ET-5 Repeater is specifically designed to meet the needs of body wire repeating for undercover operations and other surveillance operations where radio communications providing stealth, compact size for unobtrusiveness and rapid deployment are vital.

SPECIFICATIONS

ET-5	VALUE
Frequency bands supported	VHF, UHF, 800 MHz
Encryption passed / decode-encode	All P25 types (AES or DES-OFB)
Size	14" H x 11" W x 6.5" D (36 cm H x 29 cm W x 16 cm D)
Weight (fully equipped with batteries)	20 lbs (9 kg)
Operating temperature	−30°C to + 60°C
Minimum duplexer separation	4.5 MHz (VHF, UHF) 30 MHz (700 MHz) 45 MHz (800 MHz)
RF output power	0.5–6 W (VHF, UHF) 0.5–3 W (700, 800 MHz)
D-Cell battery life (20% duty cycle)	19 hours
Type of batteries supported	D-Cell Alkaline batteries Or Sealed Lead Acid Rechargeable

BATTERY LIFE (D-CELL)





Values noted are typical. Equipment descriptions and specifications subject to change without notice or obligation.

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