

COMPACT

RADIO TRANSMITTER

Our COMPACT proudly takes every aspect of the IMPACT series, from functionality to durability, that our customers love and condenses it to create one of our smallest & smartest beltpack transmitters. It is molded out of glass-filled nylon for huge durability in any temperature, with room for up to four thumbsticks or up to ten switches on it's lower control face. Above that, there is room for more switches, dials, displays, buttons, etc. The sides are also usable, and commonly configured with keyswitches, large pushbuttons for RPM control, and tether connectors.

Like all of our systems, our electronics are all high-spec SMT, and the COMPACT is durable at any temperature – arctic or equatorial. Twenty hours of actively transmitting operating life is the typical minimum with our internal lithium-polymer batteries which are easily charged over a CAN cable.

Given the massive amount of customization available, we don't stock the COMPACT - it's designed for OEM use only, but we're happy to help configure a system for you.



All Kar-Tech radios include:

- Intelligent power management
- EasySync RF teach
- Two-way communication
- Actively protected & monitored I/O
- Real-time feedback
- Active safety checking

Frequency:

433
MHz

900
MHz

2.4
GHz

Range (up to):

300'

1000'

2500'

Power Source:

RE
CHARGEABLE

AA
BATTERIES

AAA
BATTERIES

LiPOLY

NiMH

Charging:

USB

PAD

CAN

SWAP

Standard & custom configurations available to fit any application.

