

PRODUCT DATA SHEET

BLUEFORCE MOBILE COMMAND KIT

Rapidly deployable and fully integrated tactical command kit for mobile incident command & crisis operations in a “carry-on” form factor

It's today's technology built around 15 years of deployed field experience executing counter-terrorism joint task forces. A kit that provides communications, sensor fusion, and a distributed common operating picture that crosses domains, agencies, and networks. More importantly, a kit that isn't confined to a single vehicle and can be moved in minutes with a space, weight, and power footprint that is military and civilian transport platform friendly. It's a “carry-on” kit that is smaller than a suitcase and weighs less than 33 pounds. It's future proof in that it can interface with and extend today's sensors and services with tomorrow's. It's the kit that has supported counter-terrorism operations in New York City and Los Angeles, and border trafficking operations in California, Arizona, New Mexico, and Texas. Not to mention military operations for subterranean and CBRN/WMD missions which included people, unattended sensors, unmanned vehicles, and live streaming video assets. It's communications, compute, and command, powered by Blueforce.



HRT/De-escalation



Special Events



Incident Management



Carry-on, airline checkable, mobile command and control kit for emergency operations or business continuity of operations

SPACE	Parsec "Newfoundland" case measuring 22.8" x 19.6" x 11.7 in
WEIGHT	~30lbs/16.6 Kg
POWER	120 volt hookup powering all components
COMPUTE	11th gen Intel Quad Core i7 with 16GB RAM, 256GB SSD
DISPLAY	Samsung industrial grade flat screen monitor
COMMS	Peplink BR1 PRO 5G/LTE w/ Band 71, optimized for T-Mobile for Government
COMMAND	ONE (1) BlueforceCOMMAND license, and ONE (1) BlueforceEDGE license
MOBILE	TWELVE (12) BlueforcePATROL for Android or iOS for enduser tracking, collaboration, GIS, and accountability

Single Pane of Glass

People, sensors, drones, robotics, and AI as a "single pane of glass view" using simple drag and drop methods.

Information Sharing

Move information fast! Text and chat securely while sharing GIS, pictures, floor plans, and other collaborative data.

Autonomous Sensing

Blueforce provides access to autonomous sensors and services enabling access to drones, K9 video, and more.

Alerting

Distribution of system messages amongst humans, sensors, and autonomous agents, triggered by threshold, location, or rules.

Accountability

Blueforce command and mobile clients provide end-to-end accountability tools like PAR Check, Roll Call, and Evac.

Autonomous Services

BlueforceEDGE CLASS1 endpoint enables hyperlocal access to drone video, weather alerts, and autonomous monitoring.

Field Gateway

Message queued interconnection of sensor networks with access to data from a disparate array of systems and sensors.

Secure

Blueforce products are rated TRL9 through use in active military ops and leverage NIST FIPS 140-2 certified crypto providers.