Main Features

Tactical radio support out-of-the-box
Pre-configured software includes drivers that support tactical radios and mission-critical device protocols.

Defense-grade security
Certified for use in classified communications, the Galaxy S9 Tactical Edition with the Samsung Knox security platform is CSFC, CC MDF PP, DoD APL, STIG FIPS 140-2, IP68 certified.

Eliminate vulnerabilities
Three SMRs provide security updates throughout the life of the device.

Full operational picture
Capture valuable in-theater intelligence with the 12 MP OIS rear camera for superior images or full-motion 1080P video.

Clear view of the mission
5.8-inch Quad HD+ curved Super AMOLED screen provides crystal clear visibility of tactical applications.

Efficiently run multiple apps
The powerful 10nm 64-bit Octa-core processor seamlessly runs multiple tactical applications while minimizing battery impact.

Leave the gloves on
Auto-touch sensitivity automatically adjusts operation for gloved hands.

Tactical app quick launch
Remappable Bixby button enables one-touch quick launch/hide of tactical applications such as TAK or KILSWITCH.

Stay connected to what matters
Multi-Ethernet capabilities provide dedicated connections to multiple mission systems including:
- Ariel and ground-based video feeds
- Laser range finders
- External GPS

Stealth mode
APIs allow for the disabling of LTE and e-911, as well as muting all RF broadcasting for complete off-grid comms.

Private SIM/network support
The Galaxy S9 Tactical Edition supports private SIM/Networks (non-commercial SIM cards may require manual APN configuration).

Night vision mode
API enables Night Vision Mode with the ability to turn off/on LED and LCD backlight.

USB communication
The Galaxy S9 Tactical Edition supports USB feature extension, Multi-Ethernet, RNDIS, and USB OTG + Charging.