

# TacNet400



Military-grade design – reliable construction  
in every condition, IP67 rating.

TacNet400 is an ultimate rapid response kit tailored for swift deployment and seamless connectivity in any environment. Comprising a ruggedized case and a built-in power system, it can be utilized in any environmental conditions. The TacNet400 can be powered from AC and DC sources, providing space for 3 PacStar 400-Series devices, an encryption device, a Cradlepoint IBR 600/900 modem or similar, and necessary cabling. With battery slots for military radios and designated space for required cabling, the kit can be configured and operational within minutes of the team's arrival at the action site.

## Advantages:

- ▶ High mobility and ease of use
- ▶ Quick and tool-less set-up
- ▶ Reliability in every condition
- ▶ Possibility of use in moving vehicle

## Ready to install:

- ▶ Up to 3 PacStar 400-Series devices of customer choice
- ▶ KG 250X/XS encryption device
- ▶ Cradlepoint IBR 600/900 modem (LTE, WiFi, Ethernet)



## Power supply:

- ▶ Red and Black separated circuits
- ▶ Possible to supply from mains and batteries (BB2590 or AN/PRC 152)



# TacNet400 – technical specification

## Options

Devices possible to be installed	Up to 3 PacStar 400-Series modules
	KG 250X/XS encryption device
	LTE/WiFi/Ethernet access modem Cradlepoint IBR900 or other
	TCE 621M encryption device
Cable options	Laptop shelf
	DC OUT power cable for installed modules (PacStar 400 series devices, KG 250X/XS etc.)
	DC IN cable for BB2590 batteries (up to 3)
DC outputs	DC IN cable for AN/PRC 152 batteries (up to 2)
	2x DC 24V / 14V outputs for installed devices, for each Red and Black side separately

## Environmental

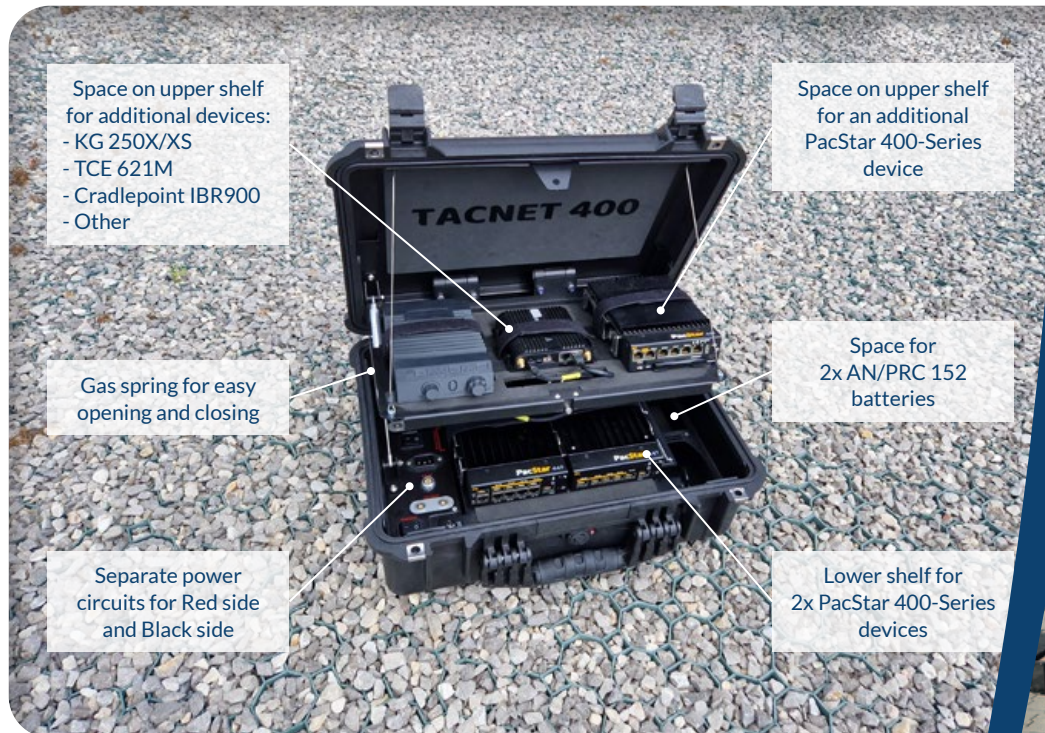
Standard compliance	MIL-STD 810
Operating temperature range	-30 °C to 50 °C (-22 °F to 122 °F)
Storage temperature range	-40 °C to 60 °C (-40 °F to 140 °F)
IP rating	IP67 (when closed)

## Mechanical parameters

Size	50.24 cm x 40.06 cm x 18.82cm (19.7 in x 15.77 in x 7.41 in)
Weight (no devices installed)	9 kg (19.84 lb)
Color options	Black, Sand, Olive green, Orange, Silver, Yellow

## Electrical – for each Red and Black side separately

Power input	AC	80–240 VAC, 45–63 Hz
	Batteries	BB2590 AN/PRC 152



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