

# Stellar

By Canary

## ULTRACOMPACT. ULTRACAPABLE.

Introducing the mightier, tinier, all-new *Stellar* case. With a wide array of ports and Starlink built-in, Stellar is the definition of efficiency. It truly is the little case that could.



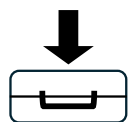
### COMMAND PERFORMANCE

With the capacity to run 100 concurrent users, Power-Over-Ethernet (POE) standard, and four weatherproof ethernet ports – Canary performs at a commanding level. A single case is capable of operating large Mobile Command Units, Operations Centers, or Dispatch.



### DURABLE DESIGN

Who says beauty isn't meant to last? A sturdy enclosure protects a strong internal design, so you'll get better performance overall. Bring on the plops, drops, and flops with water and dirt resistance.



### CASE CLOSED

A proprietary antenna arrangement is built around the case, not the lid; while thermal engineering keeps everything running – allowing for operations while closed. It's calm, cool, and perfected.

### One Low Price

Includes case, modem, Starlink mini hardware, and first year NetCloud license.

### NEXT BEST STEPS

Scan to chat with an Advisor and order your Case. | [canarycases.com](https://canarycases.com)



### STELLAR

No signal? There's an embedded satellite for that. When you don't have cell service or WIFI, Canary case can connect you to the Starlink network, keeping your work, calls, and texts, flowing.



### MAKE POWERFUL CONNECTIONS

Canary brings everything together. Capable cradlepoint® routers paired with Taoglas® antennas can reach distant towers and broadcast WIFI further. Data and traffic shaping pick the best connection automatically and limit overage costs with throttling.



### ALL TOGETHER NOW

Canary combines cellular and satellite, letting you choose your carrier and plans. With support for AT&T, Verizon, FirstNet, and T-Mobile, simply insert any SIM to activate.

### QUICK SPECS

Cradlepoint 1900 5G | Starlink Mini  
12AH LiFePO4 Battery - Base Run Time of 4 Hours with Starlink, 40 Hours Cellular Only | Battery Expandable to 18AH or 24AH | 3 External Ethernet Ports  
16.7 X 13.4 X 6.8 in | 20.7 lbs

**INTERFACES**

<b>MODEM</b>	CRADLEPOINT R1900 EMBEDDED 5G, 4G LTE CATEGORY 20 TAOGLAS CUSTOM CELLULAR ANTENNA ARRAY
<b>CELLULAR</b>	DUAL SIM SLOT, 4FF FACTOR 5G BANDS: 1,2,3,5,7,8,12,20,25,26,28,38,40,41,48,66,71,77,78,79 4G BANDS: 1,2,3,4,5,7,8,12,13,14,17,18,19,20,25,26,28,29,30,32,66,71
<b>ETHERNET</b>	4 X GBE 2 STARLINK DEDICATED WITH POE 2 LAN PORTS
<b>WIFI</b>	2X2 MU-MIMO 802.11AX WI-FI 6 WITH DFS 574 MBPS (2.4 GHZ) & 1,200 MBPS (5 GHZ) WPA/WPA2/WPA3 PERSONAL, WPA2/WPA3 ENTERPRISE, OPEN 80211K, 802.11V WI-FI ALLIANCE CERTIFIED TAOGLAS CUSTOM WI-FI ANTENNA ARRAY 2.4 MHZ: 23 DBM   5 MHZ 21.90 DBM
<b>BLUETOOTH</b>	EMBEDDED BLUETOOTH LOW ENERGY 5.2 MAX TX POWER 10 DMB TAOGLAS CUSTOM BLUETOOTH ANTENNA
<b>GNSS/GPS</b>	TAOGLAS CUSTOM SMA GNSS ANTENNA
<b>STARLINK</b>	STARLINK MINI EMBEDDED CUSTOM POE POWER AND DATA DELIVERY OVER 100 MBPS DOWN & 20 MBPS UP UNDER 60 MS LATENCY WORKS POWERED IN CASE WITH LID CLOSED

**PHYSICAL**

**SIZE** 16.7 X 13.4 X 6.8 IN  
**WEIGHT** 20.7 LBS

**POWER** 12AH LIFEP04  
24 VOLT OPERATING  
4 HOUR RUNTIME WITH STARLINK  
40 HOUR RUNTIME WITH CELLULAR  
STANDARD 3-PRONG US FEMALE INLET

**ENVIRONMENTAL** -22°F TO 167°F OPERATING TEMPERATURE  
5% TO 95% OPERATING HUMIDITY  
IP64 INGRESS (DUST TIGHT & SPLASHING WATER)

