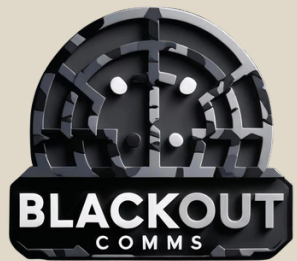


# Blackout Comms - Secure Mesh Links Compared



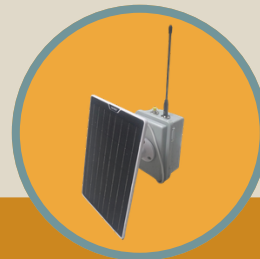
<https://chatters.io>



## T-Beam Supreme



## Heltec v4



## Solar T3S3



## T-Beam 1W



## Go Kit

<b>Blackout Comms</b> <i>Installed &amp; Licensed</i>	Yes	Yes	Yes	Yes	Yes
<b>SD Card</b> <i>Backup / Transfer</i>	Yes	No	Yes	Yes	Yes
<b>Display</b>	OLED	OLED	OLED	OLED	OLED
<b>Battery Life*</b>	<b>16-20 Hours</b> 3300 mAh	<b>12-16 Hours</b> 2800 mAh	<b>Non-Stop</b> <i>with daily sunlight</i> 10,000 mAh	<b>8-14 Hours</b> 2800 mAh	<b>16-20 Hours</b> Optional Solar = Non-Stop 3300 mAh
<b>Range**</b> <i>Optimal conditions</i>	<b>3-5 Miles</b>	<b>4-6 miles</b>	<b>3-5 miles</b>	<b>6-10 Miles</b>	<b>3-5 Miles</b>
<b>GPS</b>	<b>Yes</b> Varies - M10Q or L76K	<b>Yes</b> Quectel L76K	<b>Yes</b> Quectel L76K	<b>Yes</b> Quectel L76K	<b>Yes</b> Varies - M10Q or L76K
<b>App Compatible</b> <i>For Android - <a href="#">Learn More</a></i>	Yes	Yes	No	Yes	Yes
<b>Cloud / MQTT Ready</b> <i><a href="#">Learn More</a></i>	Yes	Yes	No	Yes	Yes
<b>Realtime Clock</b> <i>Instant startup regardless of GPS</i>	No	No	Yes	Yes	No
<b>All-Weather</b>	No	Yes	No	Yes	Yes
<b>Temperature Sensor</b>	No	No	Yes	No	No
<b>Pricing***</b>	<u>Individually: \$179</u> <b>As an Add-On: \$179</b>	<u>Individually: \$159</u> <b>As an add-on: \$159</b>	<u>Individually: \$199</u> <b>As an add-on: \$199</b>	<u>Individually: \$209</u> <b>As an add-on: \$209</b>	<u>Not Sold Individually</u> <b>Sets From: \$549</b>

\* Battery life assumes typical usage \*\* Range tested under optimal conditions \*\*\* Pricing as of June 2026 - May not be current