



22M AEROSTAT SYSTEM

TCOM'S 22M aerostat system is trusted by military forces and border authorities alike. The system can be assembled in a matter of hours and can be deployed from stationary or mobile mooring stations.

Versatile Operational Class aerostat systems may carry payloads that include radar, SIGINT and COMMS Relay to altitudes as high as 3,000 ft above ground control station. This makes the systems ideal for maritime surveillance applications, protecting ports and coastal borders, as well as inland border surveillance applications.

22M-SPECIFICATIONS



Payload Weight

445 lbs/ 136 kg



Available Payload Power

2 kW



Wind Speeds

Operational- 55 kts/ survival-70 kts



Nominal Altitude

900 m/ 3000 ft



Flight Duration

14 days