



# 28M AEROSTAT SYSTEM

TCOM's 28M is one of the most widely-used aerostat systems available today. The 28M offers battle-proven reliability and can be customized with multiple payload configurations to meet the most demanding mission requirements

Versatile Operational Class aerostat systems may carry payloads that include radar, SIGINT and COMMS Relay to altitudes as high as 5,000 ft above ground control station. This makes the systems ideal for maritime surveillance applications, protecting ports and costal borders, as well as inland border surveillance applications.

## 28M-SPECIFICATIONS



**Payload Weight**  
385 kg/ 850 lbs

**Available Payload Power**  
5 kW

**Wind Speeds**  
Operational- 55 kts/ survival-75 kts

**Nominal Altitude**  
1525 m/ 5000 ft

**Flight Duration**  
14 days