



ZEUSNUMERIX

A Smart Munitions Company

SATEEK

Sensor Aided Terminal EngagEment Kit

Family of PGK fitted Mortar Ammunition
Fits Smooth Bore 81 | 82 | 120mm Mortar

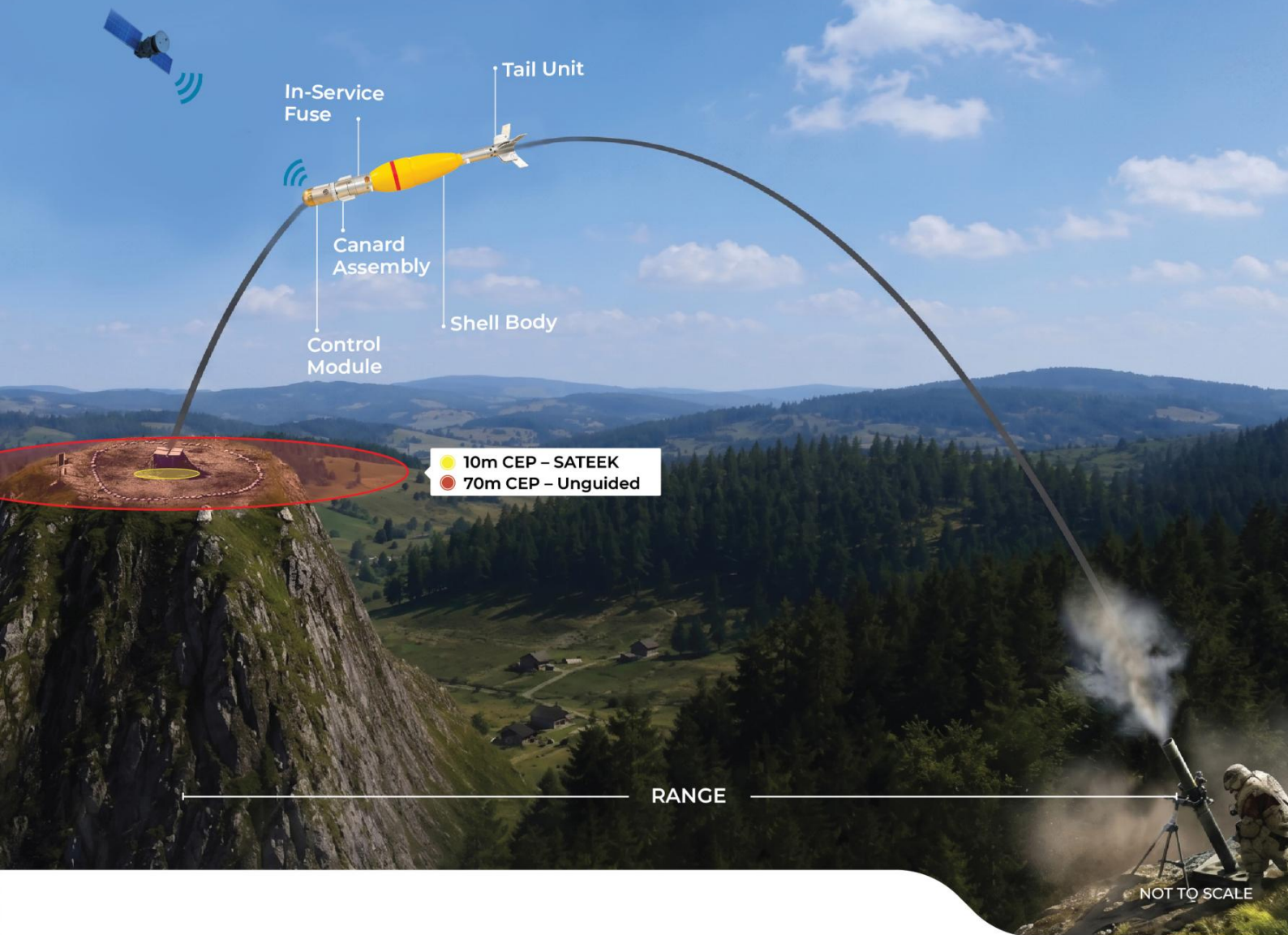


Unmatched
**PRECISION AND
VERSATILITY**



PROGRAMMING DEVICE
(PD)





SPECIFICATIONS



Range: 81mm - 4000m
120mm - 6000m } Indian Mortar Ammunition

CEP: Less than 10m

Weight: Marginal increase of ~0.7Kg

GNSS: Multi-Constellation

Gun Rugged: Electronics survives 20000g launch loads

FEATURES



Ready to fire in 30 seconds

Fully Autonomous after Firing

Corrects Line and Range simultaneously

Quality Assurance Certified

No change in SOP for Handling, Transport and Storage

Except Programming - no change in Firing SOP

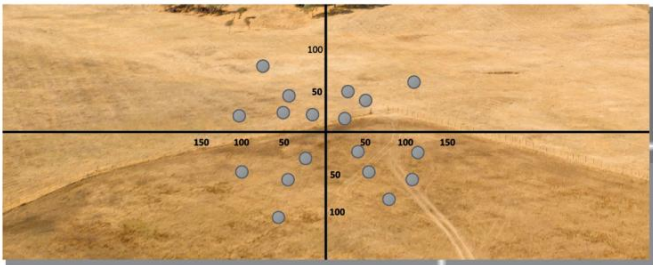


PROGRAMMING DEVICE (PD) FEATURES

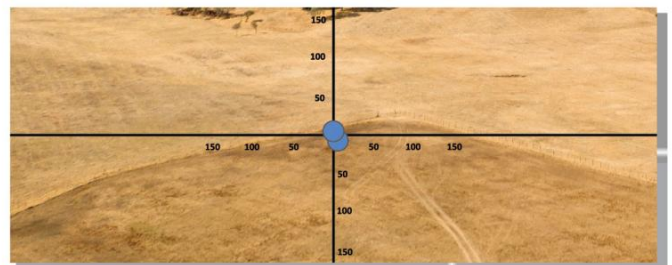
- Stores upto 25 Pre set targets
- PD provides laying angles using digital range table
- Programming not allowed for incorrect inputs
- Multiple charging options with swappable batteries
- QA tested as per JSS 55555
- Programs within 10 seconds

REDUCED LOGISTICS

Standard Conventional Laying



Precision Guidance Kit



From Standard Literature



- Element of Surprise Intact
- Con-Ops: Initial casualty using PGK
Area Suppression follows using conventional
- Inducted in the Indian Military and Para-Military

ABOUT US

Zeus Numerix is "A Smart Munitions Company". A pioneer in guidance of ammunition in India, Zeus leads in the manufacturing of Precision Guidance Kit (PGK) for mortars. Forces use the PGK to fire initial rounds maintaining surprise element on the enemy and extracting casualties. Other flagship product UAV Weaponization Kit (UVW) consists of ejector rack and droppable munitions. UVW fulfills the mission of scalability and lethality being drone agnostic and having superior warhead designs. Zeus leverages its 22 years experience and IP ownership to continuously upgrade and expand its smart munitions product portfolio.

