

MORTAR FIRE DIRECTION SYSTEM

USABILITY WITH 81MM VE 120 MM MORTARS

CALCULATING FIRE COMMAND

FAST AND ACCURATE BALLISTIC CALCULATION WITH 'NATO ARMAMENTS BALLISTIC KERNEL (NABK)'

INTEGRATION WITH AFSAS (ASELSAN FIRE SUPPORT AUTOMATION SYSTEM)



MORTAR FIRE DIRECTION SYSTEM

Mortar Fire Direction System can be used with 81 mm and 120 mm Mortars. System is able to decrease for mortar alignment time, eliminate misusage (wrong leveling, wrong directing etc.), decrease the time between fires and determine the fire command within the mortar.

System Specification

- Calculating Fire Command
- Precise Alligning To Calculated Fire Command
- Grafical User Interface
- Fast and Accurate Ballistic Calculation With 'NATO Armaments Ballistic Kernel (NABK)'
- Execution Of All Mortar Fire Mission
- Demonstration Of The Battlefield Elements/Information On A Digital Map
- Usability within Any Tactical And Operational Structuring
- Showing Barrel Directing
- Getting Position Via GPS
- Touch Screen On Computer
- Data Communication (with radio)
- Integration With AFSAS (ASELSAN Fire Support Automation System)
- Direct Fire By Using Laser Range Finder

