

# HALCON

## DESERT STING (DS-16 & DS-8)

DELIVERING  
RELIABILITY.  
DELIVERING  
PRECISION.



The Desert Sting is a family of light weight, air platform released, precision guided, glide weapons (GGW). The DS-16 and DS-8 are differentiated by weight and warhead size.

Desert Sting utilises inertial guidance augmented by global navigation satellite system (GNSS) information (GAINS). A semi-active laser (SAL) seeker configuration further improves accuracy performance against designated targets.

# S P E C I F I C A T I O N S

## GUIDANCE

GAINS (GNSS assisted INS)

SAL seeker

## ACCURACY

3m CEP GAINS + SAL seeker

10m CEP GAINS only

## RANGE

Down Range: 16km

Cross Range: 13km

Back Range: 7km

## MASS

Gross weight:

DS-8: 15kg

DS-16: 23kg

Warhead:

DS-8: 7kg

DS-16: 15kg

## DETONATOR

Impact/Height of Burst

## RELEASE

Release Altitude: 30,000ft

