

NASEF FAMILY

COST-EFFECTIVE CRUISE MISSILE FAMILY

The NASEF family of low-cost, sub-sonic air-to-surface cruise missiles consists of the NASEF 10, NASEF 20, NASEF 40 and NASEF 125. The NASEF family is guided using either a Semi-Active Laser or optical seeker for control via a Ground Control Station. The NASEF 10 and NASEF 20 is suitable for integration on remotely piloted aircraft while the NASEF 125 is capable of anti-ship missile and ground strike roles.



SPECIFICATIONS

	NASEF 10	NASEF 20	NASEF 40	NASEF 125
MTOW	35 kg	35 kg	60 kg	380 kg
Payload	10 kg	20 kg	40 kg	125 kg
Total Flight time	11 minutes	16 minutes	14 minutes	12 minutes
Cruise Airspeed	85 m/s	85 m/s	137 m/s	274 m/s
Operational Altitude	25,000 ft	25,000 ft	25,000 ft	30,000 ft
Engine	Jet Engine	Jet Engine	Jet Engine	Jet Engine
Communication Range	up to 100 km	up to 100km	up to 100km	SATCOM
Maximum Range	60 km	85 km	120 km	210 km
Wingspan	0.5 m	0.5 m	1.4 m	2.2 m
Length	1.3 m	1.3 m	1.7 m	4.3 m