THREOD

SYSTEMS



EOS VTOL **UAS**

PERFORMANCE

Over 1,5 hours

Operational up to 1500m AGL
50-100km/h

ADVANTAGES

Vertical take-off and landing
Missions in difficult terrain conditions
Operations from a battleship or a
rescue vessel

PAYLOAD OPTIONS

Shark gimbal

EO sensor

30x zoom / 2x digital / 720p HD video

IR sensor

35 mm lens / 8x digital zoom

Aerial mapping payload

COMMUNICATION

Over 20km LOS
AES-256 encryption
MESH network
Voice, video, data

ISR

720p HD live streaming Reporting tool KLV metadata Selectable recording