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Close Air Support (CAS) emulation and Forward Air Controller (FAC) Training

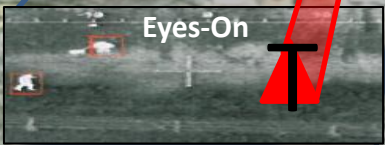


Sensor Capture
EO/IR FMV –
“targeting pod”

CAS
Simulated Weapons
Delivery

Real-time Downlink
EO/IR FMV and
2-way Voice Comms

DACAS (via VMF) –
an OPTION



**Tactical Users
(Cdr, FAC, JTAC)**



**Remote Viewing Terminals
Hand-held Devices**

Independence

you can trust

Contact:
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AirLand

Air Land Integration Ltd
ISR, CAS & FMV Services

3sdl.com

Cost Benefits
End-to-End Service
Includes: aircraft,
CAS-qualified aircrew, FAC
Instructors,
Radios,
RVTs

Why us?
We understand CAS
We understand the
Technology
We know how to train FACs
& JTACs
**We are accredited by UK
Joint Air Land Organisation
and JFACTSU**

Operating Benefits
More than 6 Hours Endurance
Dedicated Asset
Multiple Controls
You can fly with us
Classroom, Simulation, Live
We come to you



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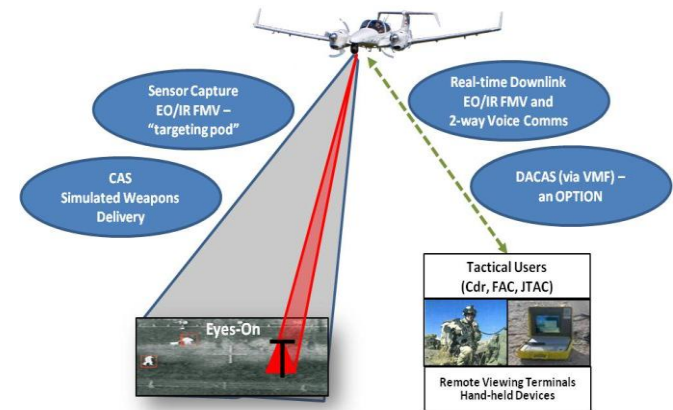
Close Air Support (CAS) emulation and Forward Air Controller (FAC) Training

Service

Totally Flexible, end-to-end service provision of:

- Combat-Ready CAS qualified aircrew
- Qualified FAC/JTAC Instructors
- Classroom Work
- Simulators
- Live Flying

Or any Combination of the above



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AirLand

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Aircraft Specification

- Diamond DA-42 MPP
- More than 6 Hours Endurance
- Up to 18,000 ft Operating Altitude
- Up to 160 Knots airspeed
- Full European Air Operators Certificate
- Operates in any airspace & in-flight conditions (day/night/VFR/IFR)
- Excellent Short Runway Performance
- Up to 3 Crew (pilot, sensor op, aux)
- Quiet and Efficient

Technology Options

- HD or Standard FMV with EO & IR
- Analogue C-Band Downlink (Rover-compatible)
- Digital Downlink – OPTION
- DACAS (VMF) - OPTION
- Rover-compatible Remote Viewing Terminal
- Ability to downlink to existing Infrastructure