**KEY FEATURES**

- Link multiple sensors to Wave Relay networks
- Control PTZ cameras over Wave Relay
- Small and lightweight with no tactical user interaction required

**DIMENSIONS**

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<tbody>
<tr>
<td>Length</td>
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<td>Weight</td>
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The Obsidian Technologies Clovis™ is designed to leverage existing ISTAR and UGS ground systems into a MANET network. Clovis™ is capable of providing dual-video streams triggered by sensors. With either on-board recording or over-the-air retrieval or live over the air transmission.

With either on-board recording or over-the-air retrieval or live over the air transmission.

Clovis’s integrated GPS enables time-stamped video with audio and on-screen KLV metadata to be transmitted or recorded.

All analogue (PAL/NTSC) cameras can be integrated to Clovis™, including thermal, low-light and colour.

Clovis™ is delivered with integrated anti-tamper/lift sensors.

Options for Clovis™ include:

- Serial PTZ capability and illumination on/off
- On-encoder image stabilization and enhancement
- H-264
- SD and HD

Clovis™ weighs under 600g including camera, power supply and cabling.
Our Offering

Specialists in Mobile Ad-hoc NETworking (MANET), Obsidian Technologies aims to deliver relevant and cost-effective systems, which will operate in normal and complex environments, and take into account future-proofing for technological and operational advances.

Our Products & Services

- **Added Value for MANET**
  - Obsidian has developed a range of ‘first of kind’ ancillaries for MANET radio systems, including Bolt™, a configuration Fill Gun; Clovis™, a sensor hub; and STRIPR™, a compact router.

- **Systems Integration**
  - Obsidian designs and delivers new systems to improve performance and enhance Situational Awareness at individual and Command levels.
  - Obsidian works with customers to leverage existing systems, integrating new technology when needed, to increase capability and reduce cost of new procurement.

- **New and enhanced products**
  - Obsidian works with customers to develop new product concepts which meet operational requirements and add new capability
  - Obsidian established itself by developing a Full Motion Video Capability for Wave Relay.

In addition to its own products, Obsidian Technologies represents market-leading suppliers to the MANET market, including Southwest Antennas, both for sales and to develop new concepts to meet customer needs.

Our Philosophy

Obsidian Technologies uses three core tenets, to:

- **Define** work with customers, industry or military, to understand their needs and define requirements and technology solutions.
- **Develop** rapidly design, source and build new products to meet the customers’ or industry’s needs.
- **Deliver** manage all stages of development and delivery to customers, including training programmes, product enhancements and fielding support.

Our Heritage and Mission

Veteran-owned, Obsidian Technologies provides a niche, agile design and delivery capability. Obsidian services a capability gap in the current security market, with a combined experience of over 60 years in the UK military and defence industry. Recent military service supporting Tier 1 Special Forces, Armoured and Infantry units, gives Obsidian a breadth of operational and training experience that it brings to its bespoke products. Our management’s blue-chip training and industry experience includes BAe, Northrop Grumman, Steatite, Vickers and Serco.