Primetech boosts MultiNet Communications

MultiNet is being combined with 3tc's MODAS Incident Command Solution to support improved decision making

Primetech's market-leading MultiNet Communications system integrates cutting edge communications channels and technologies (including 4K helmet cameras and drones) to help emergency services gather critical Incident Ground Intelligence and deliver a Common Operational Picture across single and multi-agencies.

Now MultiNet is being combined with 3tc's MODAS Incident Command Solution to support improved decision making, giving commanders the power to optimise the deployment of single and multi-agency assets and to monitor performance.

In partnership with 3tc's MODAS Incident Command solution, MultiNet allows dynamic operational and risk-critical information to be made available where it is needed, when it is needed, for everyone who needs it. MODAS Incident Command provides a simple, intuitive tool for Incident Commanders and Operational Officers to view and manage a range of information streams through a straightforward map-based interface. These systems will be on display at the Primetech stand at the Emergency Services Show.

Primetech has also introduced a new, high-spec body-worn video camera (WCCTV Connect) to its MultiNet portfolio. The body-worn camera offered by Primetech is an award-winning, UK-manufactured camera, offering live transmission of video, audio, real-time alerts and GPS information via 3G/4G and COFDM Mesh connectivity. It is the perfect system for integration into the MultiNet Communications system.

The Seek Reveal FirePro, personal issue, thermal imaging camera is critical technology for aiding in search and rescue. Highly durable and easy to use, Seek Reveal FirePRO combines a high-performance 320 x 240 thermal image sensor, to assist in the finding of 'Hot Spots' and visualising hazards invisible to the human eye.

MultiNet is a highly flexible system, allowing a wide variety of individual components to be housed easily, either in larger, Incident Command Units, or, for example, within the recently upgraded Self-Contained Communications Trailer. Alternatively, it can be supplied as a fully portable version, installed in ruggedised waterproof cases powered by both mains or batteries and carried in smaller, lighter vehicles carrying the Primetech MultiPod lightweight storage system.

Stand No. G13
www.primetech.co.uk

Petzl's PIXA Z1: the new lighting standard for hazardous areas

The new Petzl PIXA Z1 headlamp

Petzl provides equipment for work at height and rescue professionals including fall arrest, work positioning, personal escape, difficult to access and confined space rescue systems, as well as specialised headlamps for professionals.

The new PIXA Z1 is a compact, rugged headlamp for use in ATEX hazardous areas. The headlamp meets the requirements of the ATEX zone 1/21 (II 2 GD Ex ib IIB T4 Gb IIIB T135° C Db) certification. Designed to keep the hands free for work in ATEX areas, it is rugged and versatile. The multi-beam makes the PIXA Z1 suitable for any situation: close-range work, movement and long-range vision with 100 lumens. It can be worn on the head with the headband, attached to a helmet with the included mount or with the PIXADAPT (sold separately), or placed on the ground.

Several lighting modes adapt to each situation:
• For close-range work: uniform flood beam
• For movement: mixed beam includes focused lighting for moving around easily
• For long-range vision: focused beam.

The PIXA Z1 offers lighting for professionals that is reliable, practical and durable. Features include:
• Storage position helps protect the headlamp lens and prevents inadvertently turning it on
• Automatically switches to reserve mode when batteries are almost drained (signalled by blinking light and red indicator)
• Rotating knob that is ergonomic, even with gloves
• Excellent resistance to falls (2m), impacts and crushing (80kg)
• Comfortable and washable elastic headband
• Resistant to chemicals.

Stand No. G81
www.petzl.com