Lockheed Martin To Upgrade Sniper® Advanced Targeting Pod's Digital Data Link Capability

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The U.S. Air Force awarded Lockheed Martina \$13 million contract to upgrade the Sniper Advanced Targeting Pod's (ATP) existing data link with an enhanced digital Compact Multi-band Data Link (CMDL). This upgrade expands the Sniper pod's current video data link capabilities by enabling digital transmission of high definition imagery and metadata between aircrews and ground troops at extended ranges.

"Video datalink capability is in every Sniper pod supporting U.S. military operations and has proven to greatly aid in non-traditional intelligence, surveillance and reconnaissance for ground forces," said Bill Spangenberg, Sniper ATP program manager at Lockheed Martin Missiles and Fire Control. "Sniper has reduced engagement timelines for close air support ten-fold, which is critical to saving lives."

The CMDL upgrade increases long-range battlefield situational awareness and positive target coordination and confirmation, while protecting air-to-ground transmissions from enemy exploitation. CMDL communicates seamlessly with the fielded ROVER family of ground stations including ROVER 5, a portable handheld transceiver.

The CMDL upgrade follows the S3.5 software upgrade of U.S. Air Force and coalition Sniper pods operational on F-16 Block 30/40/50, A-10C, F-15E and B-1 aircraft. The S3.5 adds emerging aircraft interfaces to Sniper ATP and provides new capabilities in air-to-air and air-to-surface tracking and designation, selectable ground-stabilized fragmentation circles, unpowered built-in-test data download capability, and video data link metadata and symbology enhancements. The Sniper pod's modular architecture enables field-level retrofit and facilitates 98 percent fleet availability.

Also operational on the CF-18, Harrier GR7 and GR9 aircraft, Sniper ATP platform expansion continues on the B-52, Tornado and Typhoon with further expansion envisioned to unmanned aerial vehicles and additional aircraft.

Headquartered in Bethesda, Md., Lockheed Martin is a global security company that employs about 136,000 people worldwide and is principally engaged in the research, design, development, manufacture, integration and sustainment of advanced technology systems, products and services. The Corporation's 2009 sales from continuing operations were \$44.5 billion.

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