About Us:

Cejay Engineering, LLC, and its partner companies, are the leading world-wide manufacturers of Combat Identification devices which represent an integral part of both US and NATO militaries anti-fratricide (IFF) programs.

Serving the Military and Law Enforcement market, our family of products includes Infrared Strobes, Rescue Beacons, Infrared Reflective Tapes and Markers, and Thermal Tapes and Markers.

Please visit us at www.cejayengineering.com for more information.



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IR BEACON SOLUTIONS

IR BEACON SOLUTIONS

Cejay Engineering is setting the world standard for covert signaling and identification of military, law enforcement.

Our comprehensive selection of Infrared (IR) signaling beacons provides a simple low cost line of sight solution for identifying personnel and objects on today's dynamic coalition battlefield.

Why IR Combat ID?

- Highly lethal 'fires' from mixed forces on nonlinear battlefield substantially increases the threat of IFF
- "Line of sight" solution provides easier identification
- Low cost effective solutions that can be applied to all battlefield assets
- No or minimal training
- Simple deployment
- JCIMS Compliant

Phoenix™ Jr. IR, IR-14 (NSN: 5855-01-438-4588) An extremely rugged and low cost individual ID marker. Since its introduction in 1984, the Phoenix Jr. is the most widely used ID system in the Phoenix™ 1.5 IR, IR-15 (NSN: 5855-01-396-8734) A simple programmable IR signaling beacon designed for use as a personnel or vehicle marker during night operations. The stored program is easily erased by removing the battery. Phoenix JR.™ 123 (NSN: 5855-01-618-0390) A rugged and low cost IR beacon equipped with a spring clip for easy attachment. Designed to use a CR123 Battery, the JR123 is 50% smaller and lighter than the traditional Phoenix™ Jr. Phoenix™ 2.5 IR, IR-25 (NSN: 5855-01-452-9877) A programmable IR beacon that stores two user defined six second encoded signals. Must be used with the Phoenix 2.5 Program Controller (NSN:5855-01-452-0079). Phoenix™ Intruder Infrared (NSN: 5855-01-539-0639) A trip wire activated IR beacon used to detect movement along trails, roads and entry points. The system consists of a beacon, the trip wire unit, and one reusable 50 ft. line Pegasus™ 2 (NSN: 5855-01-587-4822) A programmable IR beacon with three user-selectable flash programs including fixed flash and S - O - S. Pegasus™ 2AA - IR (NSN: 5855-01-618-0405) A programmable IR beacon powered by two AA batteries with three userselectable flash programs including fixed flash and S - O - S. Integrated attachment clips and a Directional cover are also provided.



durable mounting system for the

complete series of Phoenix and

Pegasus IR beacons. Attachment

clips and a Directional cover are

also provided.