PEGASUS™ 4.

Pegasus™ 4 is a multi-channel programmable infrared signaling beacon providing the ability to store several different flash pattern codes concurrently within the beacons memory. The user can easily switch between any of the stored codes during operations without the need for field programming. The beacon can be programmed directly or by using the Pegasus 6 Programmer (902412).

The Pegasus 4 has the capability to store up to six user-selectable flash patterns in non-volatile memory channels. The first code pattern is a fixed flash rate code identical to the Phoenix Jr. (NSN: 5855-01-438-4588). The second code pattern is the International Morse Code signal (S – O – S). Code patterns three, four, five and six are user programmed for recall as needed. The beacons nonvolatile memory allows the battery to be removed from the beacon without erasing any of the entered codes.

The operator selects the code to be broadcast and programs the user defined flash patterns utilizing the beacons via two programming pins or with the wireless Pegasus 6 Programmer. Miniature indicator lights within the device will flash the pattern as it is being recorded by the user to confirm the code being stored. During operation, the user can reactivate the miniature indicator lights at anytime allowing the operator to visually confirm the broadcast code in situations where their own night vision equipment has become lost or damaged.

Weight	1 Ounce | 28 Grams
Size	1.24" x 0.9" x 0.574" | 31mm x 22.5mm x 14.6mm
Flash repeat cycle	Programmable
Flash duration	Programmable
Code Memories	Six; Phoenix Jr. fixed flash rate, International Morse Code signal, and four user defined.
Battery	Common 9 volt
Configuration	3 Light Emitting Diodes (LED)
Coverage	240 degrees x 360 degrees
Switching	Attach or remove battery, control pins
Options	Pegasus 4 IR (902312IR), Pegasus 4 Red Training Model (902312R), Pegasus 4 NV Green Training Model (902312NV), Vehicle Auxiliary Power Supply (902611), Poseidon — Phoenix / Pegasus Mounting Clip (902801), and Pegasus 6 Programmer (902412)
Operating depth	The Poseidon — Phoenix / Pegasus Mounting Clip (902801) provides a water tight casing for the beacon and battery assembly.

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