

# PEGASUS™ 2AA.



**Pegasus™ 2AA (NSN:5855-01-618-0405)** is a programmable infrared signaling beacon powered by 2 Common AA batteries. Constructed from high impact plastics, the Pegasus 2AA has been engineered to withstand harsh environments and chemical exposure. This tremendous strength coupled with a watertight design make the Pegasus 2AA superbly suited for water to land deployment and special operations applications .

The Pegasus 2AA has three user-selectable flash patterns; the first code pattern is a fixed flash rate code identical to the Phoenix Jr., the second code pattern is the International Morse Code signal (S-O-S) and the third is installed as needed by the user in the field.

The beacons signal is turned ON or OFF simply by “double clicking” the power button. This double click action prevents the beacon from being inadvertently activated or deactivated. Programming and flash pattern selection is carried out via the programming button located on the top of the unit. 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 user to visually confirm the broadcast code in situations where their own night vision equipment has become lost or damaged.

Powered by 2 common AA batteries, Pegasus 2AA uses the most common power source available anywhere in the world. All components including the battery cover are positively integrated and attached to the beacon so there is nothing to lose during operations. The Pegasus 2AA can be attached to PALS webbing, belts, or uniform by using the supplied locking spring clips. Engineered as an enhancement to the Phoenix series of infrared beacons, the Pegasus 2AA incorporates the features most sought after by today's soldier's.

Weight	2.6 Ounces   74 Grams with batteries
Size	2.8" x 0.82"x1.3"   72mm x 21mm x 33mm
Flash repeat cycle/duration	Programmable
Code Memories	Three; Phoenix Jr. fixed flash rate, International Morse Code signal and user defined.
Battery Configuration	2 common AA Alkaline or Lithium Batteries
Coverage	3 Light Emitting Diodes (LED)
Switching	240 degrees x 360 degrees
Options	Power Button and Programming Button
	Pegasus 2AA IR (NSN:5855-01-618-0405 ) (902218IR), Pegasus 2AA Red Training Model (902218R), Pegasus 2AA NV Green Training Model (NSN: 5855-01-618-0394) (902218NV).

PEGASUS is a trademark of Cejay Engineering, LLC.

ALL INFORMATION INCLUDED IN THIS SPECIFICATION AS WELL AS THE DESIGNED PRODUCT IS SUBJECT TO CHANGE. PLEASE SEE OUR WEB SITE AT WWW.CEJAYENG.COM FOR THE MOST CURRENT INFORMATION ON OUR PRODUCT SUITE. NO COMPONENT OF THIS PRODUCT OR SPECIFICATION IS AVAILABLE FOR DISTRIBUTION TO ANY PARTY WITHOUT THE EXPRESSED WRITTEN CONSENT OF CEJAY ENGINEERING, LLC

ATTENTION: ANY PRODUCTS USING INFRA RED LIGHT EMISSIONS [850 NM OR ABOVE] REQUIRE STATE DEPARTMENT APPROVAL AND A LICENSE TO EXPORT OUTSIDE THE UNITED STATES.



Cejay Engineering LLC.  
24600 South Tamiami Trail  
Suite 212-353  
Bonita Springs FL 34134 USA  
Phone & Fax: (888) 584-3060  
Phone & Fax: (239) 349-2336  
E-mail: info@cejayeng.com

Rev Date 7/2015

www.cejayeng.com