



# PVS-14

*always a step ahead...since 1992*



## NIGHT VISION MULTI PURPOSE MONOCULAR

The **PVS-14** is the great choice for conducting combat operations, including dismounted terrain navigation in extremely low light conditions.

The highly versatile **PVS-14** system can be used as a hand-held or hands-free single eye goggle, or as a night vision weapon system when coupled to a daytime close quarters battle sight. Each system ships with a fully adjustable, lightweight Head Gear Assembly and "J" arm adaptor to allow right or left eye use (see picture on the second page).

Simple user controls include a 3-position switch (OFF/ON/Momentary and constant IR).

Additionally the **PVS-14** will be turned off when removed from the helmet mount or when shifted into to the "UP" position.

Light weight, rugged and waterproof, the **PVS-14** is a powerful performer for use in confined as well as in open spaces.

The **PVS-14** has all required IIT protection features:

- **ABC**—Automatic Brightness Control.
- **BSP**—Bright Light Source Protection.

## VAST VARIETY OF I.I.T. OPTIONS

MODEL NAME	IIT Type
PVS-14-GA	Gallium Arsenide G3
PVS-14-MA	Multi Alkali G2+
PVS-14-XD4	XD-4™
PVS-14-XR5	XR-5™
PVS-14-OX	ONYX

## IMAGE INTENSIFIER TUBES FEATURING

- Resolution 45-73 lp/mm
- SNR 16-28
- High Luminous Sensitivity
- Small Halo
- Auto Gated

\*with selected IIT,

## GENERAL STARLIGHT COMPANY

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Tel. (905)850 0990, Fax. (905)850 8574 [www.gsci1.com](http://www.gsci1.com)

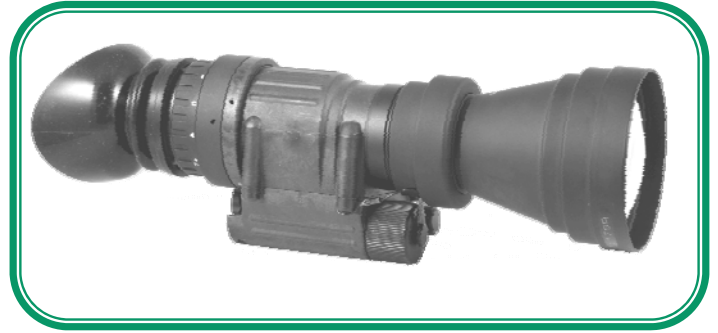
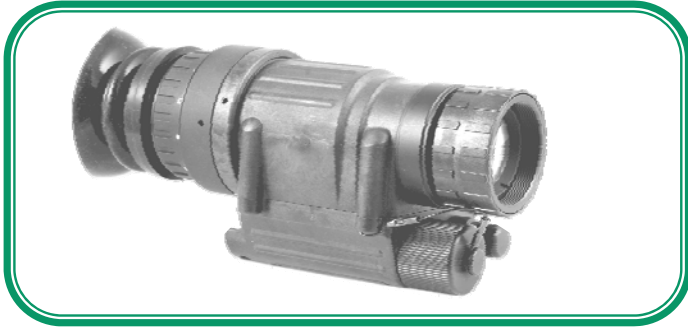
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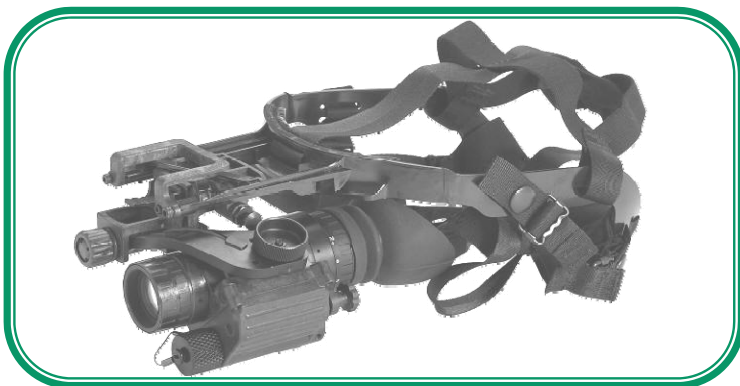


## OPTIONS AVAILABLE:

- Helmet Mount "Flip up" type assembly.
- Head Gear "Flip up" type assembly.
- 3X magnification "Snap-on/Screw-in", quick attach afocal lens.
- 5X magnification "Snap-on/Screw-in", quick attach afocal lens.
- Quick Release Weapon Mount.
- Manual Gain Control. \*with selected IIT

## TECHNICAL DATA

Eye Relief (eyepiece)	27 mm
Magnification	1X
Objective	26 mm
Field of View	40°
Range of Focus	20 mm to "∞"
Diopter Adjustment	+2/-6
Waterproof, submersible	IP 67
Built in I.R. Illuminator	Yes
Batteries type	AA, 1 pc.
Battery Life	20+ hours
Mass (with IIT) * *	360 grams
Dimensions	115x63x50 mm
Operating Temp.	-51°C to +49°C



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