

Item Number: **ITT-PVS-14-NE-PIN**
Factory ITT Night Enforcer Pinnacle
Autogated PVS-14 Gen 3 Monocular

Retail: \$3,995.00

Savings: \$400.00

Your Price: \$3,595.00

We here at TNVC are happy to announce that for the first time the previously restricted ITT Night Enforcer FULL PINNACLE AUTOGATED PVS-14's ARE NOW AVAILABLE FOR OPEN CIVILIAN PURCHASING!! As most know, these units in the past were completely restricted for sale except to LE and Gov. Listed below is info on the Pinnacle Technology from ITT. (They say it better than I could)

PINNACLE® image intensifier tube technology is the latest development in state-of-the-art, tactical night vision equipment, allowing users to complete their mission objectives without being blinded by sudden exposure to bright light. Traditional night vision equipment does not offer this ability. Sudden bright light exposure renders the user ineffective until the lights are turned off – or the night vision equipment is removed.

Special Operations teams often face entry into dark dwellings or structures under the cover of night. Night vision equipment is used to enter and navigate once inside. If the lights are suddenly switched on for any reason, traditional night vision equipment will “bloom” or “washout” rendering the user temporarily blind. With PINNACLE® night vision products, users maintain their vision regardless of the amount of light they are exposed to.

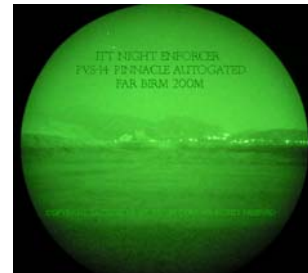
PINNACLE® night vision technology represents the apex in image intensifier tube development. The super thin-film (10,000 times thinner than a human hair) minimizes blooming caused by bright light exposure, while the auto-gating diminishes power to the system thereby decreasing the amount of amplified light allowed into the unit. All of the latest ITT Night Enforcer® products now come with PINNACLE® image intensifier tubes.

I would add here the other main increase on performance is the halo effect or lack thereof versus standard units when looking at a bright light source. The other feature is the resolution of the unit maintains its sharpness even when the automatic brightness control kicks in! All in all, the best has finally become available for you all without any restrictions and with an incredible warranty to further add to the quality of these systems.



Specifications:

Generation: 3 U.S. ITT Factory PINNACLE®
Resolution: 64 lp/mm (typ)
Film: Thin-Film
Gate: Auto-Gated
Brightness Gain: Adjustable from 25 to more than 3000 fL/fL
Configuration: Single Battery Factory Sealed and Labeled ITT
Gain: Adjustable/Variable
Magnification: 1x
Field of View: 40°
Objective Lens: f/1.2
Eyepiece Lens: EFL 26 mm
Diopter Adjustment: +4 to -6
Range of Focus: 25cm to infinity
Voltage Required: 2.7 – 3.0 Volts
Battery Type: One (1) AA size
Battery Life: Approx. 50 hrs at room temp
Environment: Water Proof 60' 2 Hours
Weight: 12.4 oz (351.53 grams)
Dimensions: 4.5" (L) x 2" (W) x 2.25" (H)
Operating Temperature: -51°C to +49° C
Storage Temperature: -51°C to +49° C
System Warranty: Three (3) years
Intensifier Tube Warranty: Five (5) years



Standard Accessories Include:

Head Mount Assembly - Allows for hands-free operation. Accommodates the user's head size and eye positioning.
-Brow Pad - Changeable pad for secure head mount fit.
Helmet/Head Mount Adapter - Allows the user to position the monocular in front of either eye.
Eye Cup - Prevents the emission of stray light or facial reflections.
Soft Carrying Case - Provides convenient storage of NEPVS-14 and accessories.
Unit Soft Carrying Case - Provides convenient storage of NEPVS-14.
Shoulder Strap - Attaches to the NEPVS-14 carrying case for easy portability.
Lens Paper - Used to lightly clean the objective and eyepiece glass surfaces.
Day Light Filter - Filters excessive light. Protects objective lens from the elements.
Diopter Lens Cap - Protects diopter lens from the elements.
Operator's Manual - Instructional users guide.
Batteries - 2 (2) AA. (includes one (1) spare).

Payment accepted of course include Paypal (add the 3%), Credit Cards and Cashiers Checks/MO's. Personal Checks with bank clearance. Also AS ALWAYS, NO SHIPPING OUTSIDE OF THE USA AND ONLY SHIPPED TO VERIFIABLE US ADDRESSES.

Export of the commodities described herein is strictly prohibited without a valid export license issued by the U.S. Department of State Office of Defense Trade Controls prescribed in the International Traffic in Arms Regulation (ITAR), Title 22, Code of Federal Regulation, Parts 120-130.