AN/PVS-22 A1
(UNIVERSAL NIGHT SIGHT MID RANGE)

The AN/PVS-22 A1 clip-on Weapon Sight adds the latest high performance night vision to the venerable AN/PVS-22. The catadioptric lens provides high performance light collection with an effective f/1.2 in a light weight design. For use with up to 10x magnification day optics, the PVS-22 has been in service on systems from the M4 to the M24, and now accepts both AA and CR123 single cell batteries in the improved A1 version.

FOR MORE INFO CONTACT:
KnightVisionSales@knightarmco.com
Phone: 321.607.9900
Fax: 321.268.1498
701 Columbia Blvd
Titusville, Florida 32780
Lens Design: 68mm Catadioptic Lens Design
Magnification: 1X (unity)
Focus Range: 20 Meters to Infinity
Bore sight: Patented (US Patent 7,142,357) alignment technology proven in thousands of delivered sniper sights
Image Intensification: ANVIS 18mm Configuration Image Intensified Tubes

Range:
- Recognize a Standing Man under Starlight: >500 m
- Recognize a Standing Man under 1/4 Moon: >700 m
- Recognize a Vehicle Under Starlight: >850 m
- Recognize a Vehicle under 1/4 Moon: >1000m

Bore Sight:
- Factory Bore Sight to within .5 MOA of alignment to the day scope point of impact

Bore sight retention:
- < 0.5 MOA over 300 rounds, 300 WIN MAG firing Schedule

Weapons Certification:
- Tested for use on weapons up to and including .50 caliber rifles

Cheek Weld:
- Unchanged

Eye Relief:
- Unchanged

Bullet Impact:
- Unchanged

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