

Anvis 9

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Minifig Cat Night Time Vision Anvis-9

Trusted by the army, law enforcement, emergency medical service, search and rescue, aerial firefighting crews, and even commercial aviation operators throughout the globe, the ANVIS-9 goggles are an elite line of night imaginative and prescient methods. The STORM features strict machining tolerances for a secure, repeatable lock-up. A Jack Screw provides the person with 1.25" of vertical adjustment for correct eye placement. An 8"4-pin LEMO style connector cable provides loads of attain for battery packs mounted on the back of a helmet.

Moreover, the black wire will frequently pull out of the mount and render the mount and NVG inoperable. That's why these systems are used and trusted by the army, law enforcement, EMS/SAR aircrews, and commercial aviation operators worldwide. The F4949 goggles are absolutely compliant with DO-275 (Minimum Operational Performance Standards for built-in night time vision imaging system equipment). These goggles are totally compliant with DO-275 (Minimum Operational Performance Standards for integrated evening vision imaging system equipment).

Nightline ANVIS-9 (F4949 Series) Night Vision Aviator Goggles designed with Gen 3 tube performance offer excessive decision, excessive acquire, and photoresponse to close infrared, and distinctive reliability. Class A, B, C, and UK 645 minus-blue filters for goal lens out there to go well with all types of cockpit lighting, including color displays and fighter HUDs. Export of AN/AVS-9 night vision goggles may require a sound export license or different U.S. The RAM mount makes use of a four" shielded cable to attach with the low profile battery pack usually located on the again of the helmet and can be routed along the side or prime of the outer surface of the helmet. The RAM helmet mount offers the distinctive 4-contact receiver for the ANVIS NVG with the ball-plunger interface which provides energy to the devise.

However, each the M949 goggles and ANVIS-9 F4949 methods are manufactured to the identical particular and meticulous army specifications. The M949 and F4949 goggles are based mostly on the navy classification AN/AVS-9 (ANVIS-9). These aviation NVG's excellent performance and flexibility make the F4949 Series (AN/AVS-9) the most effective out there evening vision answer in the marketplace today. The ANVIS-9 goggles utilize aviation-grade optics and high-performance Gen 3 Pinnacle® know-how – giving the operator optimum performance.

This is the bottom profile mount made to date overcoming the widespread problem of placing the anvis goggles too far from the attention. The gadget is powered by AA batteries (two AA batteries for fixed-wing and 4 AA batteries for a helicopter) in a low-profile and unobtrusive battery pack, supporting head mobility and increased battery life. The mounting block permits the difference of the US Military concern mount viewer from a regular US Military Flight Helmet to ground troops helmets.

FAA TSO C 164a approved and EASA approved, the AN/AVS-9 (ANVIS-9) F4949 goggles include standard accessories such as a soft-carrying case, low-profile battery pack, operator package (manual, quick reference card, lens paper), and lens caps. Our staff at Night Flight Concepts is prepared to meet all of your particular person requirements. Expect top-notch customer service, fast responsiveness, and competent expertise. We are dedicated to creating certain that each one pilots and flight operators are in a position to maximize the use of their evening vision methods. At Night Flight Concepts, we now have the qualification and authority to sell this state-of-the-art piece of evening imaginative and prescient innovation. As a trusted international supplier of aviation night imaginative and prescient options, our companies don't merely stop at the sale of night vision gadgets.

After contacting several individuals about fixing it, it seems like it is going to price anywhere from \$250 - \$700 to repair. In addition, the RAM is designed with better cable management that routes all conductors by way of a single shielded cable until it enters the main assist to get rid of snag hazards and simplify wiring. Moreover, the routing eliminates the difficulty of any wires pulling out of their contact factors. FAA TSO C 164a approved and EASA accredited, the ANVIS-9 Goggles are absolutely compliant with DO-275 (Minimum Operational Performance Standards for built-in night imaginative and prescient imaging system equipment). With each transaction, we be sure that the operator or pilot has a comprehensive understanding of the flight environment and the NVG system and picture quality.