

NVG-14B

Night vision goggles

NVG-14B is a stereoscopic device designed to provide better visualization in low light environments. The device consists of two independent 3rd generation image enhancers. Using an adjustment mechanism it is possible to set up the device according to the users eye position, providing a natural fit for ease of use.

Technical characteristics :

• Type	3 rd generation
• Magnification	1x
• Angular field of view, degree	40°±2°
• Focus range, m	0.25m to ∞
• Diopter adjustment	± 4 dptr
• Resolution lp/mm min to max	57 to 64
• Supply voltage	3V
• Auto-off under 40 Lux	YES
• Low battery indicator	YES
• IR-ON indicator	YES
• Active period without IR illuminator	40 hours
• Active period with IR illuminator	20 hours
• Output pupil diameter	20 mm
• Output pupil relief	25 mm
• Goggles weight	680 g
• Operating resource	10000 hours
• Operatin temperature range	-20°C to +55°C

