



NVD-NVS7 SERIES OF NIGHT VISION GOGGLES

Battle tested NVD-NVS14 goggles can address any Military or Law Enforcement ability to observe the terrain under the darkest conditions. The goggles of this model are in service with many militaries throughout the world. Extreme endurance combined with unprecedented image quality support its impeccable reputation. Two monoculars can be easily attached together. This quick installation transforms the system into fully operational dual channel goggles / binocular with true stereoscopic vision. Two possible types of standard batteries add flexibility to the device usage in field environment. Large variety of available accessories allows

the device use with helmet, as a night vision video / camera recorder, as a riflescope or as a 4x magnification night scope. The device is produced with either Gen. 2+ or Gen.3 Image Intensifier Tubes. It utilizes standard ANVIS size tubes, thus allowing to source the tubes from several competing manufacturers.



Helmet mount



NVD-NVS14/4x



NVD-NVS14 binocular



Weaver mount



Camera adaptable

Model	NVS 14	NVS 14/4x
Image intensifier tube	18 mm Gen. 2+ or Gen. 3	
IIT model	NC0636311C or N30636311C	
IIT resolution lp/mm	45-64	
Field of view, °	40	10
Eye relief, mm	30	
Objective focal length, mm	27.5	110
Objective F number	F1.17	F 1.5
Magnification, x	1	4
Exit pupil, mm	25	
Focus range, m	0,25-∞	10-∞
Dioptric correction	±5	
Battery type	1 Standard AA battery or 1 Standard CR123 Lithium Battery	
Battery life, hours	40 hours with one AA battery; 90 hours with CR123 Lithium Battery	
Low battery indicator	√	√
I/R ON indicator	√	√
Waterproof 2 m, 2 h	√	√
Dimensions, mm	115x42x62	170x70x70
Weight, kg	0.300	0.650