



Britannia Defence Systems Limited

Designers, Manufacturers & Integrators of Specialist
Surveillance Systems and Equipment

GS-24R

Night Vision Riflescope

Features



Optional UBX™ Ultimate Battery Extender
Mil. Spec. High Grade, Fast Optical Lenses
Image Intensifier Tubes: Gen2+, Gen3, SuperGen™,
XD-4™, XR-5™ or “Onyx”

“ONYX” has the following specs:

Very Sensitive to Infrared

High Photo response

High Resolution 45-73* 1p/mm

High SNR: 16-28*

Small Halo*

Auto Gated*

“White Phosphor” Photocathode*

* with Selected IIT

Description

GS-24R represents combination of years of experience and the latest technological developments. The all-new design utilizes space-age materials to reduce the weight and improve recoil resistance. Standard features include a waterproof, nitrogen purged housing, Mil-Dot illuminated "cross hair" reticule, high-grade multi-coated optics, and a low profile heavy-duty Weaver mounting system. With guaranteed zero retention on heavy calibre weapons (including .50 BMG class), these are the systems of choice among Military and Law Enforcement professionals that have finally become available on the commercial market. Can be equipped with the following Image Intensifier Tubes: Gen. 2+, Gen. 3, SuperGen, Gen. 3, XD-4™, XR5™ Auto Gated.

Specifications

Magnification:	4X
Lens System:	100mm f1.5
Field of View:	10°
Range of Focus:	From 10m to infinity
Diopter Adjustment:	+6/-4
Batteries Type:	2 pcs AA
Battery Life (standard version):	50+ hours
Battery Life (UBX™ equipped):	150+ hours
Weight:	900 grams
Dimensions:	220 x 80 x 85mm
Operating Temp:	-40°C to +50°C

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