

JESTARSurveillance Instruments

Step Zoom 90 - The choice of police, intelligence, and

military users in more than 30 countries and US Federal and State agencies. Questar surveillance systems "take the danger out of getting close." Completely motorized, rugged, multi-focal length, compact, light weight, versatile, remote controlled, and weatherized – optimizes image quality, portability and magnifying power.





Step Zoom 180 – Completely motorized with

microprocessor control High-powered portable system for border surveillance. Provided video evidence of a SCUD missile launcher in Kuwait from a distance of 30 kilometers due to its powerful 8:1 variable focal length lens. The longest focal length available in an optic of its size. Remote operations, pan/tilt and camera features can be packaged for portable operation or permanently installed for day/night operation.

Step Zoom 182 – Newest in the family of Questar Step Zooms

Multi-focal length optical system features all the components of the SZ 90 and SZ 180. Fully motorized, standard parfocusing, microcomputer controlled Maksutov Cassegrain Catadioptric optical features. The most rugged and sophisticated optical system Questar manufactures. Read license plates at 2.5 km; identify ships at 20 km. Fully integrated, it can be permanently installed or in rapid deploy stand-alone configuration. State-of-the-art electronics controlled remotely from a laptop or modem.



Field Ranger 3.5" & 7" – portable & easy to use, excellent for field surveillance.



Extremely lightweight, compact, balanced, and perfect with eyepieces, video and night vision equipment. High magnification, based on the Questar 3.5" Field Model design, unsurpassed in simple operations and rugged conditions. The Field Ranger comes in two sizes: 90 and 180. Available in white, sand, black, and camouflage.

Field Ranger 3.5" Lightweight - GSA approved

#GS-07F-0387M More rugged, more durable, and lighter weight than the Field Ranger 3.5" or 7", the Field Ranger 3.5" Light Weight adds two zero power sight mechanisms: for rifle alignment and peep sites. Single piece aluminum construction integrates the lens cell to increase ruggedness and optical alignment for extreme conditions.





Multi Focal Length 3.5" and 7" -- provide the convenience of

internally mounted auxiliary optics and filters; weatherized with seals at all mating surfaces; sealed optical flats to protect lens. Five focal length changes and selection of four filter positions activated from knobs mounted on the back plate. Focal length and filter status is indicated by LED's. Manual or motorized operation.

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