

OMNISPOTTER™ VIS/IR MULTIBAND IMAGER

SIMULTANEOUS VISIBLE AND INFRARED IMAGING

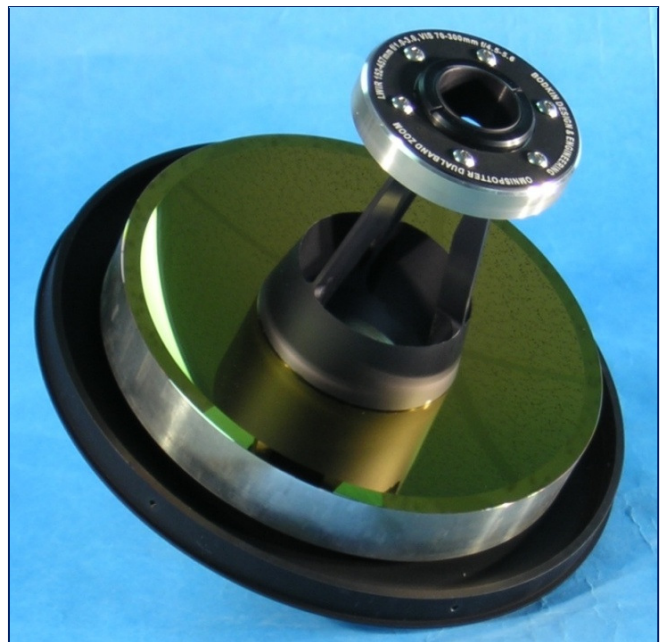
- Long-range Observation
- (1 to 20 km)
- Day and Night
- IR for Target Cueing/
Visible for Positive ID

UNIQUE FEATURES

- Coaxial-Aperture Design
- Diffraction-limited
- IR & Visible Zoom
- Analog and Digital Output
- Internet Ready

SPECIFICATIONS

Video Out	NTSC Composite, Digital, Internet Protocol
Power In	1 W, 12 VDC
Spectral Band	8-14 μ m 400-1100 nm
Detection Modules	IR: Uncooled Microbolometer 640 X 480 Pixel Vis: 1280 x 1024 Pixel, 10- bit ADC
Sensitivity	IR: 60-100 mK MRTD Vis: 0.0003 Lux
Field of View	1.3° - 4° Zoom
Dimensions	8.0" W x 18.0" H x 22" L
Weight	<20 lbs



MULTI-BAND IMAGING SYSTEMS DESIGNED TO MEET YOUR NEEDS

Export of this product is regulated by the U.S. Department of State in accordance with the guidance of "International Traffic in Arms Regulation (ITAR)" per Title 22, Code of Federal Regulations, Parts 120-130.

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