



DON - 606A UHTI

Uncooled Hand-held Thermal Imager

THERMAL VISION	Detektor type: Detektor scale: Spectral Range NETD FOV: Focus range: Digital Zoom:	FPA, Uncooled Microbolometer 384 x 288 8 ~ 14 μ m 80mK Standard: Telescope: 10m ~ ∞ 2 x	f=75mm, 11° x 8.2° f=100mm, 5,6° x 4.2°
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System Feature	Start-up time: Control mode: Brightness/contrast: Imagew Output Mode: ViewFinder: Video Out: Power Supply: Rated Voltage: Steady State Power Dissipation: Battery Operation Time:	< 20s Control Key Manual/Auto ViewFinder/Video Output High Resolution Grey Scale OLED, Binocular Composit Video, Standard PAL Li-ion Battery, Rechargeable, Field Replaceable 7.2V < 4W > 4 h	
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Climatic Environment:	Operating: Storage:	-30°C - +50°C -40 °C - +70°C	
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Mechanical Environment:	Vibration: Shock:	2.5G, Swept 5 ~200~5Hz 30G, 11ms, Half Sine Wave	
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Range Performance	Vehicle: Man:	Detection: Recognition: Detection: Recognition:	1500m 1000m 1000m 500m
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