



01 / CAPABILITY OVERVIEW

M10

M10 2x optical sight



FIG 01 PRODUCT CONFIGURATION

2x

MAGNIFICATION

14 deg

FIELD OF VIEW

<= 0.590 kg

MASS

**+/-0-10 in direction
and height**

RECTIFICATION RANGE

01.1 / OVERVIEW

Optical sight for engaging fixed and moving targets with a 5.56 mm automatic rifle at ranges up to 500 m, by day, in low visibility and against visible targets at night.

TYPE

Optical sight

CALIBRE

5.56 mm

STANDARD

NATO

PROCUREMENT AND COMPLIANCE

Supply is exclusively for government and institutional end-users. Availability is subject to destination screening, a state-issued export licence and a verified End-User Certificate.



TECHNICAL DATA

M10 / TECHNICAL EQUIPMENT

PERFORMANCE

Magnification	2x
Field of view	14 deg
Resolution	<= 15 arcsec
Rectification range	+/-0-10 in direction and height

INTERFACES AND OPERATION

Power supply	3 V
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PHYSICAL DATA

Exit pupil diameter	7.5 mm
Objective diameter	16 mm
Length/Width/Height	180x81x74 mm
Mass	<= 0.590 kg

ADDITIONAL TECHNICAL DATA

Eye relief	50 mm
Parallax	<= 0.2 dpt
Constant diopter	-0.5 to -0.75 dpt
Click value at 100 m	12 mm
Reticle illumination	LED



03 / CONFIGURATION VIEWS

CONFIGURATION VIEWS

M10 / SUPPLEMENTARY CATALOGUE VIEWS

FIG 02 / side profile view

