



ELCAN SpecterDR DUAL ROLE OPTICAL SIGHT

The ELCAN SpecterDR 1.5-6x is the second evolution in the family of Dual Role Optical Sights. Based upon the battle-proven SpecterDR design, the SpecterDR 1.5-6x provides higher magnification to enable greater precision and longer engagement ranges, while at the same time providing exceptional field of view in CQB mode.

The SpecterDR 1.5-6x enjoys ELCAN's famous crystal-clear optics as well as a generous eye relief, making it the ideal instrument for designated marksman rifles and other long range applications. As with all SpecterDR sights, the magnification and field of view can be changed instantly with the throw of a lever. Depending upon the situation, the user may adjust the sight to illuminate the crosshair or just a brilliant red dot in the center. Because the reticles are etched in glass, they are plainly visible even in the case of loss of electrical power due to battery failure or EMP.



The SpecterDR family offers the best single solution for Long Range and CQB engagements and is designed to withstand the rigors of modern professional use.



**ELCAN
SpecterDR 1.5-6x**

Models: DFOV156-C1 • DFOV156-C2

Specifications



6x mode



1.5x mode with red dot illumination

Magnification	6x / 1.5x
Length	183mm nominal
Width	75mm nominal
Height	73mm nominal
Weight	705g nominal
Reticle	Dual-thickness ballistic crosshair with user-selectable red dot and VSOR rangefinder
Aiming Dot diameter	1.5 MoA @ 6x, 6 MoA @ 1.5x
Ballistic correction:	
DFOV156-C1:	CX5455 reticle: 100-1000m for 5.56 NATO
DFOV156-C2:	CX5456 reticle: 100-1000m for 7.62 NATO
CQB offset	<44mm @ 60m
Field of View	16 deg @ 1.5x, 4 deg @ 6x
FoV @ 6x	7 m @ 100 m (21 ft @ 100 yds)
FoV @ 1.5x	28.7 m @ 100 m (86 ft @ 100 yds)
Illumination source	Battery-powered LED
Crosshair illumination	5 settings, AN/PVS-22 night vision compatible
Red Dot illumination	5 settings, AN/PVS-22 night vision compatible
Eye Relief	70 mm
Entrance pupil	42mm
Exit pupil	7mm
Nominal focus	300m @ 6x, 105m @ 1.5x
Fixed focus range	20m to infinity
Battery type	DL 1/3N (3v Lithium)
Battery life	600 hours minimum, 3000 hours average
Exterior finish	Hard-anodized aluminum, gray/black color
Adjustment resolution	0.5 minute of angle
Adjustment range	120 minutes of angle
Base requirement	Mil-Std-1913 'Picatinny Rail' (Weaver compatible)
Attachment	ARMS Levers
Environmental	
Waterproof:	66 ft for 2 hours
Shockproof:	450 g's
Available accessory	ARD (Anti-Reflection Device)