



CEI Machine Vision IP67 Lens Covers for Matrox® Iris GTR

As a leading innovator in the Machine Vision Industry, CEI is proud to introduce our new line of Machine Vision Camera Enclosures, Cables, and Accessories for demanding vision applications.

CEI IP67 Lens Covers for Matrox® Iris GTR

- **CEI Part Number: EN-DC55-XX***
- **Covers a wide range of Optics to create a fully IP67 Smart Camera Solution**
- **Available in lengths from 30mm to 100mm**
- **55mm OD with 58mm Window opening**
- **O-Ring sealing**
- **Easy to change Midwest Optical Systems® BoroFloat AR coated protective Window or Filter**
- **Threaded face to accept additional mounted M62 x P0.75 Filters**
- **Lightweight 6061 Aluminum construction**
- **Type 2 anodizing**
- **Optional 25mm EN-DC55-25-XR Extension Ring and E-GTR-LB light bracket available.**
- **Available disposable protective window**
- **Competitive pricing**
- **Made in USA**



EN-DC55-75 IP67 Lens cover installed on Matrox® Iris GTR

Contact CEI for Application and Configuration Details.

*See appendix "A" Part Number List for available: Lengths, Windows and Filter, options.



Available **EN-DC55-25-XR** IP67 Lens cover extension ring.



Appendix "A" Ordering Information

PART NUMBER	DESCRIPTION: IP67 Lens Covers for Matrox® Iris GTR	COLOR	FILTER
EN-DC55-30	Lens cover for Matrox® Iris GTR, 55mm O.D., 30mm length	Clear	LP286
EN-DC55-40	Lens cover for Matrox® Iris GTR, 55mm O.D., 40mm length	Clear	LP286
EN-DC55-50	Lens cover for Matrox® Iris GTR, 55mm O.D., 50mm length	Clear	LP286
EN-DC55-55	Lens cover for Matrox® Iris GTR, 55mm O.D., 55mm length	Clear	LP286
EN-DC55-55R	Lens cover for Matrox® Iris GTR, 55mm O.D., 55mm length	Red	BP635
EN-DC55-55B	Lens cover for Matrox® Iris GTR, 55mm O.D., 55mm length	Blue	BP470
EN-DC55-55O	Lens cover for Matrox® Iris GTR, 55mm O.D., 55mm length	Orange	BP590
EN-DC55-55NIR	Lens cover for Matrox® Iris GTR, 55mm O.D., 55mm length	VIS Bandpass /UV/NIR Block	SP700
EN-DC55-55BP	Lens cover for Matrox® Iris GTR, 55mm O.D., 55mm length	Near IR bandpass	BP850
EN-DC55-60	Lens cover for Matrox® Iris GTR, 55mm O.D., 60mm length	Clear	LP286
EN-DC55-70	Lens cover for Matrox® Iris GTR, 55mm O.D., 70mm length	Clear	LP286
EN-DC55-75	Lens cover for Matrox® Iris GTR, 55mm O.D., 75mm length	Clear	LP286
EN-DC55-80	Lens cover for Matrox® Iris GTR, 55mm O.D., 80mm length	Clear	LP286
EN-DC55-90	Lens cover for Matrox® Iris GTR, 55mm O.D., 90mm length	Clear	LP286
EN-DC55-A-100	Lens cover for Matrox® Iris GTR, 55mm O.D., 100mm length	Clear	LP286
Optional Accessories			
GMLC-75-PW	Disposable Protective Window for EN-DC55 covers	Clear	Borofloat
EN-DC55-25-XR	Extension Ring for EN-DC55-55-XX, 25mm long		
EN-SL-A	Swivellink® mount adapter, fits SLM-1 and ASFB-1		
E-GTR-LB	IP67 GTR flip light bracket W/ Light Plate (Does not include lens cap or mounting adapter)		