

2/3 inch 12MP industrial lens (XTY..5C / SWD..5C)

LENS-XTY-5C series · Machine vision lenses · 8 models



2/3 Inch 12 MP Industrial Lens.

Features

- High contrast for binary (black-and-white) images
- High brightness uniformity
- Max support 2/3 Inch

Common specifications

Format size (")	2/3
Mount	C

Models

Model	Focal length (mm)	Iris (F/#)	Working distance (mm)	Distortion (%)	Relative illumination (%)	Filter screw size
LS-XTY085C	8	2.8-11	150-INF.	< 1.19	> 70	-
LS-XTY125C	12	1.6-16	100-1500	< 0.15	> 70	M35.5 * P0.5
LS-XTY165C	16	1.6-16	100-1500	< 0.1	> 70	M30.5 * P0.5
LS-XTY255C	25	1.6-16	100-1500	< 0.1	> 76	M30.5 * P0.5
LS-XTY355C	35	1.6-16	150-1500	< 0.15	> 76	M30.5 * P0.5
LS-SWD355C	35	1.6-16	80-220	< 0.05	> 60	M30.5 * P0.5
LS-XTY505C	50	2.0-16	300-INF.	< 0.015	> 76	M30.5 * P0.5
LS-SWD505C	50	2.0-16	100-300	< 0.05	> 80	M30.5 * P0.5