

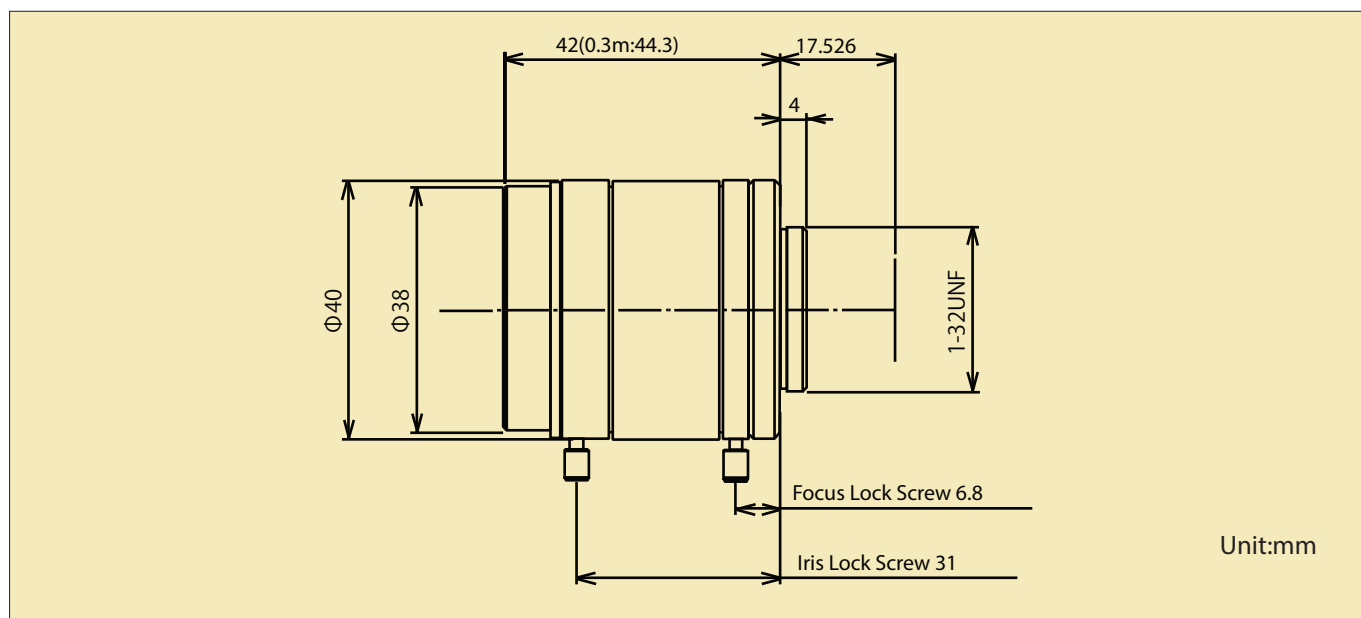
STV-16-MPIR-1.1inch

MACHINE VISION



STV-16-MPIR-1.1inch

SWIR Lens (900 to 1,900nm)



Specification -

Image Format	1.1-inch
Focal Length	16mm
Relative Aperture	F=1:1.4
Iris Range	1.4 to 22
Angle Field of View	45.5°(H) x 33.8°(V)
Objective wave length	900 to 1,900nm
TV Distortion	-0.8% (@Far)
M.O.D.	0.3m(@900nm)
Back Focal Length	16.4mm
Flange Back	17.526mm
Operation	Focus : Manual Iris : Manual
Lens Mount	C-mount
Filter Screw	35.5mm P=0.5
Dimensions	$\Phi 40 \times 42\text{mm}$
Weight	120g
Operating Temperature	-10 to +50

For more information Contact US

Seiwa Optical America Inc 3042 Scott Blvd Santa Clara, CA 95054

Tel : +408-844-8008 **Fax :** +408-844-8944 **E-mail:** info@seiwaamerica.com **http://**www.seiwaamerica.com