

# YMV2595N FIXED FOCAL 1" 25 mm 0.95 "C"

## SPECIFICATIONS

1 Focal Length		-----	25 mm
2 Relative Aperture		-----	0.95
3 Image Format		-----	1" $\phi$ 16 (12.8 $\times$ 9.6)
4 Angular Field of View 1"	1"	-----	36.00° $\times$ 28.48° $\times$ 21.20°
	2/3"	-----	24.81° $\times$ 19.96° $\times$ 15.04°
	1/2"	-----	18.18° $\times$ 14.59° $\times$ 10.97°
5 M.O.D.		-----	0.45m
6 Object Area at M.O.D.	1"	-----	$\phi$ 304 (236 $\times$ 173mm)
	2/3"	-----	$\phi$ 209 (162 $\times$ 119mm)
	1/2"	-----	$\phi$ 152 (118 $\times$ 87mm)
7 Back Focal Length		-----	13.04 mm
8 Exit Pupil		-----	-40.81 mm
9 Aperture	Front	-----	$\phi$ 26.8 mm
	Rear	-----	$\phi$ 18.8 mm
10 Mount Type		-----	"C" SLIP MOUNT
11 Iris System		-----	MANUAL F0.95~F16
12 TV Distortion		-----	-1.9%
13 Vignetting		-----	-63.4%
14 Weight		-----	g

## DIMENSIONS

