

## VARIFOCALS

## DATA SHEET



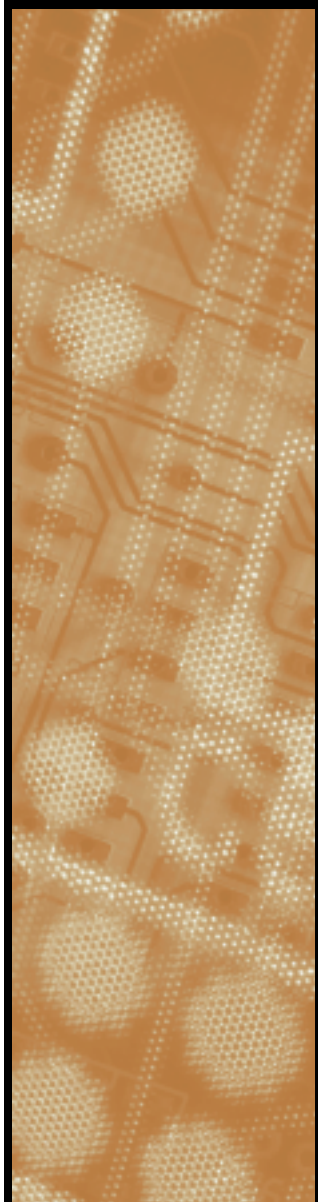
The ultimate lens for maximum camera coverage. **computar** have doubled their range of varifocal lenses, offering superior flexibility, excellent quality and increased customer choice

**ESSENTIAL FORMATS COVERED**  
1/2" and 1/3" formats are available with the 1/2" having a focal length between 4.5mm and 10mm. In the 1/3" format, the range is extensive. Whether a short focal length 1.8mm to 3.6mm is required or a telephoto, 5mm to 40mm, **computar** has it covered. The ratios available between these two ends are 2.8mm to 6mm; 3.5mm to 8mm and 10mm to 25mm.

**ALL TYPES AVAILABLE**  
Depending on the type of installations required **computar** has the iris control action to suit all. If the install is totally cost driven a manual iris can be offered but if the cameas are for external use then a DC auto iris, complete with 4 pin plug, or video driven AI are also available.

**MAXIMUM FLEXIBILITY**  
**computar** recognises the need

for user friendly CCTV equipment. The varifocal lens allows the installer to set the exact angle of view required. It is not necessary to change lenses for different applications or compromise the system with a fixed lens. Varifocals mean less installation time, with the right lens first time, providing the end user with the optimum coverage.



Product Code	T2Z1816CS	TG2Z1816FCS	TG2Z1816AFCS
Iris	MI	DD	V
Focal Length	1.8-3.6mm	1.8-3.6mm	1.8-3.6mm
F Stop	F1.6-C	F1.6-360	F1.6-360
Angle (h)	144.2-79.4°	144.2-79.4°	144.2-79.4°
Type	2x Varifocal	2x Varifocal	2x Varifocal
Weight	68g	78g	83g
Operating Temp.	-10 - +50°C	-10 - +50°C	-10 - +50°C
Filter Size	No Filter	No Filter	No Filter



Product Code	T2Z2814CS	TG2Z2814FCS	TG2Z2814AFCS
Iris	MI	DD	V
Focal Length	2.8-6mm	2.8-6mm	2.8-6mm
F Stop	F1.4-C	F1.4-360	F1.4-360
Angle (h)	144.2-79.4°	144.2-79.4°	144.2-79.4°
Type	2x Varifocal	2x Varifocal	2x Varifocal
Weight	40g	50g	55g
Operating Temp.	-10 - +50°C	-10 - +50°C	-10 - +50°C
Filter Size	No Filter	No Filter	No Filter



Product Code	T2Z3514CS	TG2Z3514FCS	TG2Z3514AFCS
Iris	MI	DD	V
Focal Length	3.5-6mm	3.5-6mm	3.5-6mm
F Stop	F1.4-C	F1.4-360	F1.4-360
Angle (h)	144.2-79.4°	144.2-79.4°	144.2-79.4°
Type	2x Varifocal	2x Varifocal	2x Varifocal
Weight	38g	48g	53g
Operating Temp.	-10 - +50°C	-10 - +50°C	-10 - +50°C
Filter Size	No Filter	No Filter	No Filter



CBC (EUROPE) Ltd.,



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Product Code	T3Z1014CS	TG3Z1014FCS	TG3Z1014AFCS
Iris	MI	DD	V
Focal Length	10-25mm	10-25mm	10-25mm
F Stop	F1.4-C	F1.4-360	F1.4-360
Angle (h)	26.9-11.3°	26.9-11.3°	26.9-11.3°
Type	3x Varifocal	3x Varifocal	3x Varifocal
Weight	170g	145g	150g
Operating Temp.	-10 - +50°C	-10 - +50°C	-10 - +50°C
Filter Size	40.5mm	40.5mm	40.5mm

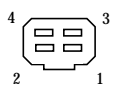


Product Code	T8Z0516CS	TG8Z0516FCS	TG8Z0516FCS
Iris	MI	DD	V
Focal Length	5-40mm	5-40mm	5-40mm
F Stop	F1.6-C	F1.6-360	F1.6-360
Angle (h)	53.6-6.5°	53.6-6.5°	53.6-6.5°
Type	8x Varifocal	8x Varifocal	8x Varifocal
Weight	205g	190g	195g
Operating Temp.	-10 - +50°C	-10 - +50°C	-10 - +50°C
Filter Size	46mm	46mm	46mm

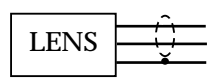


Product Code	H2Z4515CS	HG2Z4515FCS	HG2Z4515FCS
Iris	MI	DD	V
Focal Length	4.5-10mm	4.5-10mm	4.5-10mm
F Stop	F1.5-C	F1.5-360	F1.5-360
Angle (h)	85.3-37.7°	85.3-37.7°	85.3-37.7°
Type	2x Varifocal	2x Varifocal	2x Varifocal
Weight	120g	150g	155g
Operating Temp.	-10 - +50°C	-10 - +50°C	-10 - +50°C
Filter Size	43mm	43mm	43mm

### WIRING DIAGRAMS



1	Brown	Control (-)
2	Red	Control (+)
3	Yellow	Drive (+)
4	Orange	Drive (-)



Red	Vcc +, DC8 ~16V
White	Video Signal (V or VS)
Black	Vcc -

