

CCTV LENS RANGE

Model: Vista Series

All lenses in the range benefit from glass optics and are color corrected to give optimum performance day or night. The range encompasses standard varifocal, IR corrected varifocal, manual iris and zoom lenses.

Standard Varifocal

The varifocal lens range has been designed to give the ultimate in flexibility for your security application by allowing simple adjustment during installation in order to get the desired field of view. Locking screws are fitted onto the lens casing, ensuring that once the correct settings are set up, they stay that way. All lenses in the range benefit from glass optics and are color corrected to give optimum performance day in, day out.

IR Corrected Varifocal

Standard lenses are not optimized for effective 24 hour surveillance, as it is often only possible to focus the lens either for daylight operation or night time operation, but not both. IR corrected lenses do not suffer from such focusing issues and are able to capture quality images both during the day and under visible or non-visible infra-red lighting at night.

Manual Iris

Offering the most cost effective solution for indoor surveillance, this range of lenses offers exceptional performance for installations where lighting conditions are not subject to extreme variations.

Zoom Lenses

The zoom lens range offers the variety to ensure that the ideal lens can be found for your application. Pre-set versions are available, and the Direct Drive (DD) models feature a Panasonic plug.

Suitable for use in a wide range of security and industrial applications, the zoom range provides excellent picture clarity not only during the day but also at night, making it suitable for 24 hour surveillance.



THE PROFESSIONAL CHOICE

LENS OPTIONS:

Quick Ref.	Product Code	Format	Focal Length (mm)	F-Stop	Plugged	Iris	Lead Length (mm)	Mount	Optics	Dimensions (LxWxH) mm
Standard Varifocal Lenses										
0346450	VDD28V1214PU	1/3	2.8-12	1.4	Y	DD	100	CS	Glass	46.2 x 40 x 62.8
0442400	VDD29V821P	1/3	2.9-8.2	1.0	Y	DD	100	CS	Glass	46.6 x 33.5 x 44.3
0442420	VA29V821	1/3	2.9-8.2	1.0	N	AI	100	CS	Glass	46.6 x 33.5 x 44.3
0442410	VA29V821P	1/3	2.9-8.2	1.0	Y	AI	100	CS	Glass	46.6 x 33.5 x 44.3
0256930	VDD35V1010PE	1/3	3.5-10	1.0	Y	DD	100	CS	Glass	44.5 x 34.4 x 47
0256940	VA35V1010P-100E	1/3	3.5-10	1.0	N	AI	100	CS	Glass	44.5 x 34.4 x 47
0253110	VA5V5013P-100E	1/3	5-50	1.3	N	AI	100	CS	Glass	41.7 x 57.5 x 57.7
0315830	VDD5V5014PU	1/3	5-50	1.4	Y	DD	100	CS	Glass	41.7 x 57.5 x 57.7
0315840	VDD5V5014PU-300	1/3	5-50	1.4	Y	DD	300	CS	Glass	41.7 x 57.5 x 57.7
0253100	VDD20V10016P	1/3	20-100	1.6	Y	DD	100	CS	Glass	114 x 49
IR Corrected Varifocal Lenses										
0095160	VDD28V1111RP	1/3	2.8-11	1.0	Y	DD	100	CS	Glass	46.2 x 40 x 62.8
0096790	VDD3V811RP	1/3	3-8	1.0	Y	DD	100	CS	Glass	42 x 33 x 47
0253180	VA4V12121RP-100	1/2	4-12	1.2	N	AI	100	C	Glass	62.5 x 40 x 51
0098690	VDD10V40141RP	1/2	10-40	1.4	Y	DD	100	C	Glass	52.8 x 39 x 67
0265000	VA10V40141RP-100	1/2	10-40	1.4	N	AI	100	C	Glass	52.8 x 39 x 67
0253170	VDD4V12121RP	1/2	4-12	1.2	Y	DD	100	C	Glass	62.5 x 40 x 51
Fixed Focal Length Lenses										
0098190	VDD0412P-300E	1/3	4	1.2	Y	DD	300	CS	Glass	32 x 39.8 x 33
Manual Iris Lenses										
0442390	VM29V821E	1/3	2.9-8	1.0	N/A	N/A	N/A	CS	Glass	46.6 x 33.5 x 44.3
0256950	VM35V1010E	1/3	3.5-10	1.0	N/A	N/A	N/A	CS	Glass	44.5 x 34.4 x 47
0097080	VM5V5013E	1/3	5-50	1.3	N/A	N/A	N/A	CS	Glass	41.7 x 57.5 x 57.7
0097020	VM2616E	1/3	2.6	1.6	N/A	N/A	N/A	CS	Glass	32 x 39.8 x 34.7

Quick Ref.	Product Code	Format	Focal Length (mm)	F-Stop	Plugged	Iris	Lead Length (mm)	Mount	Optics	Dimensions (LxWxH) mm	Presets
Zoom Lenses											
0097060	VZ5734APE	1/3	(6:1) 5.7-34	1.0-360	Y	DD	100	CS	Glass	68.5 x 76.3 x 82.5	N
0097120	VZ5757AE	1/3	(10:1) 5.7-57	1.2-360	Y	AI	100	CS	Glass	68.5 x 76.3 x 88	N
0097010	VZ0848AE	1/2	(6:1) 8-48	1.2-360	N	AI	100	C	Glass	66 x 73.5 x 97	N
0096860	VZ0880AE	1/2	(10:1) 8-80	1.2-360	N	AI	100	C	Glass	70 x 79.5 x 123.5	N
0096870	VZ0880APE	1/2	(10:1) 8-80	1.2-360	N	AI	100	C	Glass	70 x 79.5 x 123.5	Y
0342380	VZG10200A	1/2	(20:1) 10-200	1.8-360	N	AI	100	C	Glass	78 x 92 x 159.5	N
0093760	VZG10200AP	1/2	(20:1) 10-200	1.8-360	N	AI	100	C	Glass	78 x 92 x 159.5	Y

Note: Design & Specification are subject to change without prior notice.
DD = Direct Drive, AI = Auto Iris (video drive)