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IP ELEMENTS

IP ELEMENTS COMPACT PA CAMERA ENCLOSURES

IPE-COMPA-A2G80319
800.001.319, ACE2GigE, 80mm, PA, 1 Cable C1Ø6.5, Large



- Durable and robust with IP67 rating
- Available in various tube lens sizes (50,60,70 and 80mm)
- M25 cable gland, splittable and drillable inserts available and corrugated tube adaptor
- Highly configurable with various connectivity and mounting accessories

PRODUCT DESCRIPTION

IP Elements' Compact PA camera enclosures were devised as a cost saving alternative for IP67 protection. Designed with glass fibre reinforced nylon lens tube and aluminium body, they offer a durable, robust and highly configurable solution for a wide range of factory automation cameras. Topped off with a BK7 glass window and anti-reflective coating, the Compact PA enclosures produce an optically uniform shielding. Available in various tube lens sizes (50,60,70 and 80mm) with an internal diameter of 48.5mm, these enclosures are ready for any of your favoured FA cameras. IP Elements have founded their designs on a modular outlook to incorporate flexibility in specification, mounting accessories and material selections. This allows the Compact PA enclosures to work excellently against harsh chemical, weather and temperature environments.

If you require any more information, please contact us on vision@oem.co.uk.

TECHNICAL DATA

Body diameter	55 mm
Camera compatibility	Ace2 GigE
Clearance to glass	69.3 mm
Conduit size	Large
Connection type	M25 Cable gland
Drillable	No
Inner clearance	66.7 mm
IP class	IP67
Length of lens tube	80 mm
Length overall	175.9 mm
Material of body	Anodised aluminum
Material of connector	PA
Material of lens tube	Fiberglass reinforced Nylon
Number of cables x cable diameter	1 x 6.5mm
Number of holes for cables	1

Sealing material	EPDM
Splitable	No