

RMDH

INTERNAL DOME HOUSINGS

Interior recess mounted dome housing for in-ceiling applications.

The RMDH series are designed to accommodate fixed CCD cameras. The size of the camera will ultimately be dependant on the angle of view. Construction of the enclosure incorporates an aluminium back box, adjustable camera bracket and dome lens.

Clear and tinted lenses are available, secured by spring clips that allow 360 degree rotation of the lens on the housing. The fully adjustable camera bracket, allows full use of the dome surface should it become scratched, and ease of camera set up on installation. Cable entry to the housing is through a 20mm PVC cable gland centrally mounted which also serves as the camera mount pivot.

SPECIFICATIONS

Construction

1.2mm aluminium body, mild steel camera mount bracket.

Finish

Black texture powder coat in standard housing.

Lens

3.0mm acrylic dome in clear or 332 tint.

Cable Entry

1 x 20mm PVC cable gland at top rear of the housing.

Access

3 x spring clips.

Max. Camera Size

RMDH- 200mm.

RMDH300- 280mm.

Maximum possible camera length will be dependant on angle of view required.

Weight

RMDH- 1.5kg.

RMDH300- 1.9kg.



OPTIONS

A dome liner can be used to hide the camera position within the dome and is an economic alternative to a painted lens.

When ordering place 'T' for tinted or 'C' for clear at the end of the part number. eg. RMDHC.

Refer to Dropper Kits on page 35 and Housing Dimensions on page 42.

APPLICATIONS

Indoor housings for recess mounted, in-ceiling applications.



PART NUMBER	DESCRIPTION
RMDHT	250mm dome housing with tinted lens.
RMDHC	250mm dome housing with clear lens.
RM LINER	250mm aluminium liner with viewing slot.
RMDH300T	300mm dome housing with tinted lens.
RMDH300C	300mm dome housing with clear lens.
RM300 LINER	300mm aluminium liner with viewing slot.