

Interior recess mounted dome housing for in-ceiling applications.

The RM150 is a compact recess mounted dome camera housing. Construction of the RM150 incorporate a cloth back box, metal frame, lens and adjustable camera bracket.

The versatile adjustable camera bracket in the housing offers a better view compared with other similar housings on the market. This flexibility allows the camera to be aligned to and in contact with the dome lens in almost any viewing position, thus improving picture quality by reducing reflection and distortion.

It should be noted that with smaller dome housings, angles of view approaching parallel to the ceiling cannot be achieved. This is due to the camera not being able to drop down into the lens where the optics are suitable. The upper section of the lens that allows this to occur is not suitable for clear images. As a guide, 29 degrees down angle to the ceiling is the maximum recommended.

#### SPECIFICATIONS

#### Construction

0.9mm mild steel back body. Aluminium ceiling trim ring and 2.0mm mild steel camera bracket. Flame retardant cotton back cover.

#### Finish

Ceiling white polyester powder coat for the ceiling trim ring. Black texture for the back box and internal assembly in standard housing.

# Lens

3.0mm acrylic dome 332 tint.

#### Access

2 x M4 pan round head screws.

#### Max. Camera Size

190mm. Maximum possible camera length will be dependant on angle of view required and ceiling thickness.

## Weight

150mm recess mounted dome housing with tinted lens.

150mm recess mounted dome housing with clear lens.

RM150-1.0kg.



#### OPTIONS

When ordering place 'T' for tinted or 'C' for clear at the end of the part number. eg. RM150T.

Refer to housing Dimensions on page 42.

PART NUMBER

**RM150T** 

**RM150C** 

### APPLICATIONS

This model is ideal for installations with low ceiling height.

DESCRIPTION

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