

A schematic diagram of a video camera's internal optical and electronic components. Light enters from the left through a series of lenses (convex, concave, and convex). A vertical line represents the mirror mechanism. The light path is reflected upwards by a mirror, then through a pentaprism (a blue pentagon with dashed lines) and a viewfinder. A sensor (a blue rectangle) is positioned to receive light from the prism. A diagonal line represents a beam splitter that directs light to a sensor array (a vertical stack of blue rectangles). Various empty boxes with arrows point to these components for labeling.

PARTES DE UNA CÁMARA

A top-down view of a black Canon DSLR camera with a lens attached. The camera is centered on a light blue background. Fifteen red lines point from empty white rectangular boxes to various parts of the camera. The boxes are distributed as follows: three on the left side, three on the right side, and nine along the bottom. The camera features a lens with 'Canon' and focal length markings (18, 24, 35, 55), a viewfinder, a flash, a mode dial, an ISO dial, and a battery compartment.