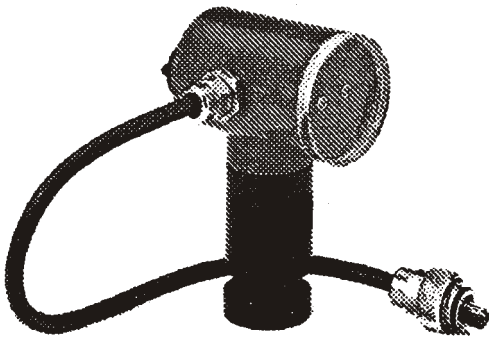


IKELITE #4100 REMOTE TTL SLAVE



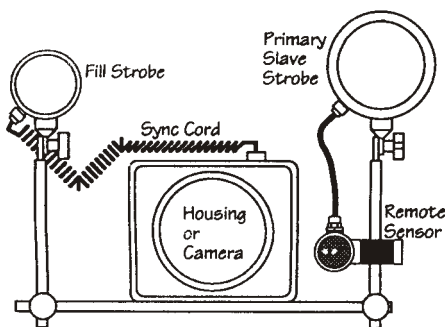
Ikelite's Remote TTL Slave sensor capabilities are unique in the underwater photo market by offering full TTL functions via slave sensors. It grants one strobe the freedom to be hand held and maneuvered without the inconveniences of a long connecting cord.

Please familiarize yourself with the features and functions of the system before trying the camera and strobes in the water.

DUAL STROBES

For more natural looking photographs use a dual strobe system to control the highlights and shadows of your subject.

Rather than link both strobes to the camera with a dual sync cord, the Ikelite Remote TTL Slave sensor grants one strobe the freedom to be hand held and maneuvered without the inconveniences of a long connecting cord.



TTL AND MANUAL MODES

The remote sensor connects to any Ikelite TTL Substrobe to operate the strobe as a *primary slave strobe* with full TTL functions.

Simply place BOTH strobes in the TTL exposure mode. TTL camera reads the light from the strobes passing thru-the-lens and automatically signals the strobes to turn off when the exposure is correct.

Remote sensor can also function as a slave signaling device for non-TTL. Simply place the strobe connected to the remote sensor in the manual mode. Also select the desired power setting on the strobe if offered.

DUAL STROBES *continued*

One strobe must be connected via a sync cord to the camera. Ikelite suggests linking the smaller *fill strobe* to the camera. This allows ANY manufacturer's strobe to be connected to the camera and used as the fill strobe.

The Remote TTL Slave sensor connects to any Ikelite TTL Substrobe to operate as a *primary slave strobe* with full TTL functions. It performs in complete harmony with any manufacturer's TTL fill strobe connected to the camera. The remote sensor detects the light output from the fill strobe, senses when the fill strobe quenches, and quenches the primary slave strobe in sync with the TTL system.

It is so sensitive as to be triggered by a fill strobe at distances up to 15m (50') underwater. An adjustment knob on the sensor offers the user control of the slave sensitivity.

It can also function as a non-TTL slave triggering device by placing the primary slave strobe in the manual mode.

READY LIGHT

Remote sensor is automatically turned on and off as the strobe is turned on and off.

There is no ready light indicator on the remote sensor. Reference the visual ready light on the strobe for indication when it has recycled and is ready to fire. The Ikelite Substrobe 150, 225, and 300 also feature an audible ready signal.