



## The Nikon D70 and i-TTL Off-Camera Flash:



### The Next Step

The Nikon D70 digital SLR is one of the hottest selling cameras on the market today. D70 owners and prospective D70 buyers also have a host of Nikon Total Imaging System accessories to expand their creative horizons, including lenses and Speedlights. We'd like to bring your attention to some exciting flash techniques and options, with a focus on wireless, multiple flash and Nikon's exclusive i-TTL Creative Lighting System technology.

*"Wireless i-TTL technology eliminates connecting cords and allows for more creative flash options."*

Using either the SB-600 or the more powerful SB-800 Speedlight, D70 owners can easily get involved with off-camera wireless flash. The benefits of wireless technology are obvious. It eliminates connecting cords and allows for more creative flash options. You can use light like the pros using multiple SB-800 and/or SB-600 units—and make more flattering portraits, more creative fill (especially when used in conjunction

with the onboard commander D70 flash) and more exciting close-up and nature studies. By taking the flash off-camera—wirelessly—you will find more great ways to make images previously thought beyond your reach.

Here's how it works. First set up the D70. Turn the camera on, touch the Menu button and access the CF (Custom Function) option. Select CF #19 and choose the Commander mode. Pop up the built-in flash, as this will be your trigger (commander) for your wireless i-TTL Speedlight system. Note that the D70's built-in flash will be only the trigger for the remote SB-800 or SB-600. There will be no light from the built-in flash recorded on your image. All the illumination will come from the SB-800 or SB-600.

Now set up the i-TTL function wirelessly on the SB-800. Turn the SB-800 on. Hold the SEL (Select) button for 3 seconds, after which the custom function display appears. Scroll (with the + or – button) to the wireless mode symbol box and push the SEL button. This will display the up/down arrows on the LCD. Scroll down (with the + or – button) and select Remote. Push the SEL button, then push the on/off button. When the Remote screen appears, simply select Channel 3, Group A. It's that easy!

*"Be prepared to get involved with the exciting world of wireless remote flash photography."*

Press the Multi-Selector (SEL) button for 3 seconds to get into Custom Settings. Use the SEL button to scroll; select Wireless Mode: Remote. On the Remote screen, set Channel 3 and Group A.



Press Zoom and the – button for 3 seconds to get into Custom Settings. Use +/- button to scroll; select Wireless option. On the Remote screen, set Channel 3 and Group A.

Now let's do the same with the SB-600. With the flash on, hold the Zoom and Minus buttons for 3 seconds, after which the Custom Settings display will appear. Push the Mode button and turn on the Remote function. Push the on/off button and after the Remote display appears, select Channel 3, Group A. On both Speedlights, the remote sensor is on the right side of the unit next to the battery door. Be sure the sensor is pointed toward the D70's built-in flash so it can respond to the command from the camera. That's all there is to it!

Practice this by holding the D70 in your right hand, the Speedlight in your left, and shoot a picture. Then look at the picture so you will know how easy great pictures really are! Try this a few times so it becomes second nature, and you'll be prepared to get involved with the exciting world of wireless remote flash photography. You'll benefit from opening up yet another creative avenue of photography.

