Nikon

En The D4 Firmware Update

Please note the following changes to the *User's Manual* with the release of the latest camera firmware (version A 1.10/B 1.10).

The Custom Settings Menu

The following item has been added to the Custom Settings Menu.

❙❙ Custom Setting f17: Assign Remote Fn Button

Choose the role played by the **Fn** buttons on optional WR-1 or WR-T10 wireless remote controllers.

| Option		Description
⦿	**Preview**	Press the button to preview depth of field.
🔒	**FV lock**	Press the button to lock flash value (supported flash units only). Press again to cancel FV lock.
🔒	**AE/AF lock**	Focus and exposure lock while the button is pressed.
🔒	**AE lock only**	Exposure locks while the button is pressed.
🔒	**AE lock (Reset on release)**	Exposure locks when the button is pressed, and remains locked until the button is pressed a second time, the shutter is released, or the standby timer expires.
🔒	**AF lock only**	Focus locks while the button is pressed.
AF-ON	**AF-ON**	Pressing the button initiates autofocus.
⊛	**Flash off**	The flash will not fire in photos taken while the button is pressed.
Lv	**Live view**	Press the button to start and end live view.
	None	The button has no effect.

🖉 Wireless Remote Controllers
The camera shutter can be released remotely using optional WR-R10, WR-T10, or WR-1 wireless remote controllers (the WR-R10 requires a WR-A10 adapter; for details, see the manual provided with the controller). If **Record movies** is selected for Custom Setting g4 (**Assign shutter button**), the shutter-release button on the wireless remote controller can be used to start movie live view and record movies: press it halfway to start movie live view and all the way down to start or end movie recording.

Locking Focus with the AF-ON Button

During viewfinder photography, focus can be locked using either of the AF-ON buttons in place of the shutter-release button. If **AF-ON only** is selected for Custom Setting a4 (**AF activation**), the camera will not focus when the shutter-release button is pressed halfway; instead, the camera will focus when an AF-ON button is pressed, at which point focus will lock and remain locked until either AF-ON button is pressed again. The in-focus indicator will not be displayed in the viewfinder. The update changes the behavior of the AF-ON buttons as follows:

- **Before the update**: The shutter could be released at any time, regardless of the options selected for Custom Settings a1 (**AF-C priority selection**) and a2 (**AF-S priority selection**).
- **After the update**: When **Focus** is selected for Custom Setting a2 (**AF-S priority selection**), the shutter can no longer be released in single-point AF AF-area mode if the camera fails to focus using single-servo autofocus.