

Firmware release notes

Air Remote TTL-N

2016.12

Firmware version: B7



General notes

Air Remote TTL-N (for Nikon)

The Air Remote TTL-N can be upgraded via the USB port. Be sure to not miss important upgrades on your product. Register your Air Remote TTL-N on Profoto.com/register to receive first-hand information of future upgrades on your product.

This release notes covers firmware specific information. Detailed functionality descriptions can be found in the TTL-N user guide.

New in firmware version B7

- Full support for Nikon D5.
- Full support for Nikon D500.
- Fixed auto power off bug.
- Minor bug fixes.

Check firmware version

Press ON to activate the remote, then press and hold the MODE button (upper right) for 10 seconds. When "Hello" is shown in the remote display, release finger from button and the firmware version will be displayed.

Profoto flash compatibility

- Full functionality including TTL and HSS with Profoto AirTTL flashes.
- Full manual mode (Remote control and sync) excluding TTL and HSS with Profoto Air flashes.
- Sync only with Profoto AirS flashes.

The Profoto flashes in the list below are all validated with the Air Remote TTL-N firmware version B7.



Profoto flash	Full functionality including TTL and HSS	Manual mode excluding TTL and HSS	Sync only no HSS
B1 500 AirTTL*	✓		
B2 250 AirTTL*	✓		
D2 500 AirTTL	✓		
D2 1000 AirTTL	✓		
Pro-10 2400 AirTTL	✓		
D1 250 Air		✓	
D1 500 Air		✓	
D1 1000 Air		✓	
D4 1200 Air		✓	
D4 2400 Air		✓	
D4 4800 Air		✓	
Pro-8a 1200 Air		✓	
Pro-8a 2400 Air		✓	
Pro-B4 1000 Air		✓	
Pro-B3 AirS			✓
AcuteB2 600 AirS			✓

* HSS was not included in initial firmware releases and you may need to upgrade your flash to get this feature.

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Nikon compatibility

The Nikon camera models listed below are tested and approved with Air Remote TTL-N firmware version B7. If your Nikon camera is not listed but supports I-TTL it will most likely still work but it has not yet been confirmed in Profoto tests.

Newer cameras released after this firmware update may not work until next firmware update. Nikon is not supporting Profoto with gear or protocols and Profoto cannot issue any guarantees that future camera models can be supported.

International model name	Air Remote TTL-N with firmware B7				
	TTL	HSS	1 ST curtain sync	2 ND curtain sync	Remark
D810	OK	OK	OK	OK	
D800	OK	OK	OK	OK	
D5	OK	OK	OK	OK	
D4s	NOT TESTED	NOT TESTED	NOT TESTED	NOT TESTED	
D3x	OK	OK	OK	OK	
D3s	OK	OK	OK	OK	
D610	OK	OK	OK	OK	
D600	OK	OK	OK	OK	
Df	OK	OK	OK	OK	
D300	OK	OK	OK	OK	
D500	OK	OK	OK	OK	
D700	OK	OK	OK	OK	
D750	OK	OK	OK	OK	

Profoto reserves the right to make changes without further notice.