

# Camera/Speedlight Compatibility

	SB-80DX												SB-27												
F5	SD	☒		TTL	A	M	FP	☄	REAR	SLOW	AF	ZOOM	SD	☒		TTL	A	M	REAR	SLOW	AF	ZOOM			
F4		☒		TTL	A	M		☄			AF	ZOOM		☒		TTL	A	M			AF	ZOOM			
F100	SD	☒		TTL	A	M	FP	☄	REAR	SLOW	☉	AF	ZOOM	SD	☒		TTL	A	M	REAR	SLOW	☉	AF	ZOOM	
F80	SD	☒		TTL	A	M		☄	REAR	SLOW	☉	AF	ZOOM	SD	☒		TTL	A	M	REAR	SLOW	☉	AF	ZOOM	
F65		☒		TTL	A	M		☄	REAR	SLOW	☉	AF	ZOOM		☒		TTL	A	M	REAR	SLOW	☉	AF	ZOOM	
F55 <sup>3)</sup>					A	M		☄		SLOW	AF						A	M		SLOW	AF				
F3 series				TTL <sup>1)</sup>	A <sup>1)</sup>	M <sup>1)</sup>		☄ <sup>1)</sup>								TTL <sup>1)</sup>	A <sup>1)</sup>	M <sup>1)</sup>							
FM3A				TTL	A	M		☄								TTL	A	M							
FM2					A	M		☄									A	M							
D1-series	SD	☒		TTL	AA	A	M	FP	☄	REAR	SLOW	☉	AF	ZOOM					A	M	REAR	SLOW	☉	AF	ZOOM
D100	SD	☒		TTL	AA	A	M		☄	REAR	SLOW	☉	AF	ZOOM					A	M	REAR	SLOW	☉	AF	ZOOM

  

	SB-50DX				SB-22s				SB-23				SB-30															
F5	SD	☒		TTL	M	REAR	AF	ZOOM	☒	TTL	A	M	REAR	SLOW	AF	☒	TTL	M	REAR	SLOW	AF	☒	TTL	A	M	REAR	SLOW	
F4		☒		TTL	M		AF	ZOOM	☒	TTL	A	M		AF	☒	TTL	M		AF	☒	TTL	A	M					
F100	SD	☒		TTL	M	REAR	AF	ZOOM	☒	TTL	A	M	REAR	SLOW	AF	☒	TTL	M	REAR	SLOW	AF	☒	TTL	A	M	REAR	SLOW	
F80	SD	☒		TTL	M	REAR	SLOW	AF	ZOOM	☒	TTL	A	M	REAR	SLOW	AF	☒	TTL	M	REAR	SLOW	AF	☒	TTL	A	M	REAR	SLOW
F65		☒		TTL	M	REAR	SLOW	AF	ZOOM	☒	TTL	A	M	REAR	SLOW	AF	☒	TTL	M	REAR	SLOW	AF	☒	TTL	A	M	REAR	SLOW
F55 <sup>3)</sup>											A	M		SLOW									A	M		SLOW		
F3 series				TTL <sup>1)</sup>	A <sup>1)</sup>	M <sup>1)</sup>					TTL <sup>1)</sup>	A <sup>1)</sup>	M <sup>1)</sup>							TTL <sup>1)</sup>	A <sup>1)</sup>	M <sup>1)</sup>						
FM3A				TTL	M						TTL	A	M							TTL	M							
FM2					M							A	M									M						
D1-series	SD	☒		TTL	M	REAR	SLOW	AF	ZOOM			A	M	REAR	SLOW	AF			M	REAR	SLOW	AF			A	M	REAR	SLOW
D100	SD	☒		TTL	M	REAR	SLOW	AF	ZOOM			A	M	REAR	SLOW	AF			M	REAR	SLOW	AF			A	M	REAR	SLOW

  

	SB-16B				SB-16A				SB-29s							
F5	☒	TTL	A	M	REAR	SLOW	A <sup>2)</sup>	M <sup>2)</sup>	REAR <sup>2)</sup>	SLOW <sup>2)</sup>	☒	TTL	M	REAR	SLOW	
F4		☒	TTL	A	M	A <sup>2)</sup>	M <sup>2)</sup>			☒	TTL	M				
F100	☒	TTL	A	M	REAR	SLOW	A <sup>2)</sup>	M <sup>2)</sup>	REAR <sup>2)</sup>	SLOW <sup>2)</sup>	☒	TTL	M	REAR	SLOW	
F80	☒	TTL	A	M	REAR	SLOW	A <sup>2)</sup>	M <sup>2)</sup>	REAR <sup>2)</sup>	SLOW <sup>2)</sup>	☒	TTL	M	REAR	SLOW	
F65		☒	TTL	A	M	REAR	SLOW	A <sup>2)</sup>	M <sup>2)</sup>	REAR <sup>2)</sup>	SLOW <sup>2)</sup>	☒	TTL	M	REAR	SLOW
F55 <sup>3)</sup>				A	M	SLOW	A <sup>2)</sup>	M <sup>2)</sup>	SLOW <sup>2)</sup>			M	SLOW			
F3 series			TTL <sup>1)</sup>	A <sup>1)</sup>	M <sup>1)</sup>	TTL	A	M			TTL <sup>1)</sup>	M <sup>1)</sup>				
FM3A			TTL	A	M	A <sup>2)</sup>	M <sup>2)</sup>			TTL	M					
FM2				A	M	A <sup>2)</sup>	M <sup>2)</sup>				M					
D1-series			A	M	REAR	SLOW	A <sup>2)</sup>	M <sup>2)</sup>	REAR <sup>2)</sup>	SLOW <sup>2)</sup>			M	REAR	SLOW	
D100			A	M	REAR	SLOW	A <sup>2)</sup>	M <sup>2)</sup>	REAR <sup>2)</sup>	SLOW <sup>2)</sup>			M	REAR	SLOW	

SD: 3D Multi-Sensor Balanced Fill-Flash (With D-/G-type Nikkor lens)  
 ☒: Multi-Sensor Balanced Fill-Flash  
 ☒: Matrix Balanced Fill-Flash  
 TTL: Standard TTL flash  
 A: Non-TTL automatic control (With built-in flash sensor)  
 AA: Auto Aperture Flash — non-TTL automatic control with selected apertures

M: Manual control  
 FP: FP High-Speed Sync  
 ☄: Repeating Flash  
 REAR: Rear-Curtain Sync (set on the camera body)  
 ☉: Red-Eye Reduction  
 AI: AF-Assist Illuminator  
 SLOW: Slow Sync (set on the camera body)  
 ZOOM: Automatic power zoom

\*1 When connecting via Flash Unit Coupler AS-17.  
 \*2 When connecting via Flash Unit Coupler AS-6.  
 \*3 F55 can not be used with SB-50DX and SB-23.

Note: This chart shows the features available when the Speedlight is connected directly to each Nikon camera, and standard features with an AF Nikkor lens attached.