

Expanded family of Compact Multiband Combiners (MBC): New Product

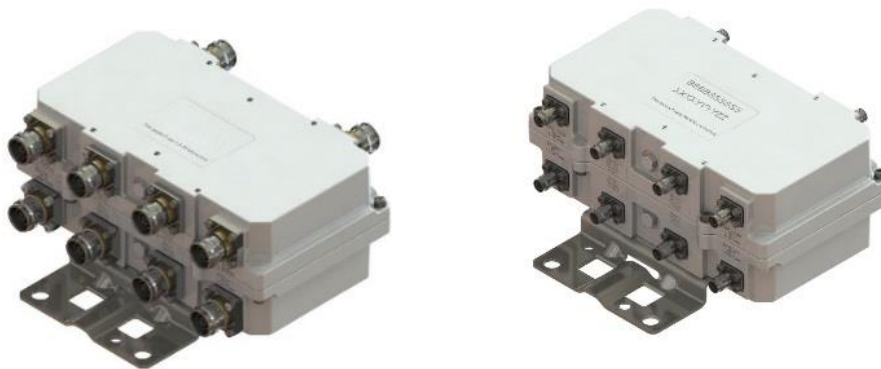
North America

CommScope expanded its family of **compact** multiband combiners (MBC) with the introduction of a triplexer, quadplexer and pentaplexer.

Combining an extremely small foot print and low weight, these high performance MBCs are designed to help you stay ahead of the curve at every phase of your network build-out and upgrades, especially in limited space applications (e.g. Small Cells/Metro Cells).

Some of the features of the compact MBC include:

- Full performance in a fraction of the size.
- Extended bandwidths — future-ready for new spectrum releases, while supporting existing bands.
- High power performance — compatible with high power radios.
- Available in single-, twin-, and quad-pack, depending on the model.
- 4.3-10 Connectors — especially suitable for reduced-space installations and offers improved PIM performance.
- New! Nex10™ Connector versions are available now.



Ordering Information:

Supported bands per port

Diplexers	Description	1	2	N/A	N/A	N/A
CBC1923-4310	Diplexer, 1695-1780&2110-2360/1850-1990MHz,4.3-10	AWS/WCS	PCS			
* CBC1923T-43	Twin Diplexer, 1695-1780&2110-2360/1850-1995MHz,4.3-10	AWS/WCS	PCS			
* CBC1923Q-43	Quad Diplexer, 1695-1780&2110-2360/1850-1995MHz,4.3-10	AWS/WCS	PCS			
* CBC1923Q-N10	Quad Diplexer, 1695-1780&2110-2360/1850-1995MHz, Nex10	AWS/WCS	PCS			
CBC626T-DL-4310	Twin Diplexer, 555-960/1695-2690 MHz, 4.3-10 Connectors	Low	High			
CBC1726T-4310	Twin Diplexer, 1695-2200/2300-2690 MHz,4.3-10 Connectors	Low	High			
Triplexers	Description	1	2	3	N/A	N/A
* CBC173558T-43	Twin Triplexer, 1695-2690/3400-3800/5150-5925MHz,4.3-10	PCS/AWS	CBRS	LAA		
* CBC173558Q-43	Quad Triplexer, 1695-2690/3400-3800/5150-5925MHz,4.3-10	PCS/AWS	CBRS	LAA		
Quadplexers	Description	1	2	3	4	N/A
* SQX781926-43	Quadplexer, 700/850/PCS/1695-1780&2110-2690MHz,4.3-10	700	850	PCS	AWS WCS BRS	
* SQX781926T-43	Twin Quadplexer, 700/850/PCS/1695-1780&2110-2690MHz,4.3-10	700	850	PCS	AWS WCS BRS	
Pentaplexers	Description	1	2	3	4	5
* SPX78192126-43	Pentaplexer, 700/850/PCS/AWS/2305-2690 MHz, 4.3-10	700	850	PCS	AWS	WCS BRS
* SPX78192126T-43	Twin Pentaplexer, 700/850/PCS/AWS/2305-2690 MHz, 4.3-10	700	850	PCS	AWS	WCS BRS

* New Model

Support Information

For additional information please contact your CommScope representative.