Using the Array Solutions SixPak, StackMatch with a Dual Feed-Line Option, and Band Pass Filters with a Stack of Tri-band antennas and mono-band antennas on the other bands.

Inside the SixPak a "steering diodes" are used to isolate and select the 10m port when the controller is set to 10, 15, or 20m bands on either A or B radio. The Band Pass Filters will follow the switch setting and select the proper filter.

40, 80, and 160m antennas are routed to their normal ports in the SixPak.

When the Tribanders are in use by radio A a single beam can be pulled out of the stack and sent to Radio B by selecting the "AUX" position of the StackMatch controller. This will pull in both Dual Feed line RF relays to route the one tri-band antenna to the second radio. Bandpass filters will still track with the band selected and allow the tri-bander to be used on a different band. Even if a mistake is made the tri band pulled out of the stack to the second radio has very large isolation from the StackMatch and will not cause any damage to Radio B.