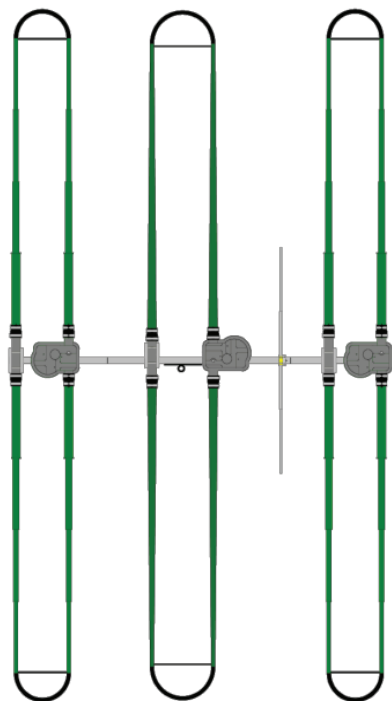


You can't hear the music, without the speakers.



Translated: It's a lot easier to hear the DX, with a SteppIR!

DB18E YAGI

The DB18E Yagi offers incredible performance with a small profile - the boom is only 18 feet in length. The DB18E is optimized at every frequency between 6.8 and 54 MHz - it employs two active elements from 6.8-13.3 MHz and three active elements from 13.3-54 MHz. Each element is 39 feet long and utilizes our patented loop technology, which allows for a 40% reduction in physical length, with minimal sacrifice in performance. The DB18E has inherent SteppIR Yagi features such as 180 degree mode (reverse the direction of the Yagi 180 degrees in just 1.5 seconds), bi-directional mode (enjoy gain in opposite directions, simultaneously) and of course element retract - so you can keep your antenna safe during extreme weather events!

An Optimized, Single-Frequency Antenna on Every Frequency Within its Range

Yagis are single-frequency devices (the signal starts to degrade as the radio is tuned away from that frequency). Fixed length, yagi antennas utilize traps or interlacing to "trick" the radio into thinking it is resonant. With a SteppIR Yagi, the antenna is resonant with nearby 1:1 SWR on all frequencies within its range - no tricks, no compromises. SteppIR Yagis are remotely tuned using an electronic controller and stepper motors - each element tunes to the exact length required for any given frequency.

steppIR
TECH



FOR PRODUCT DETAILS AND ORDERING:

www.steppir.com 425-453-1910