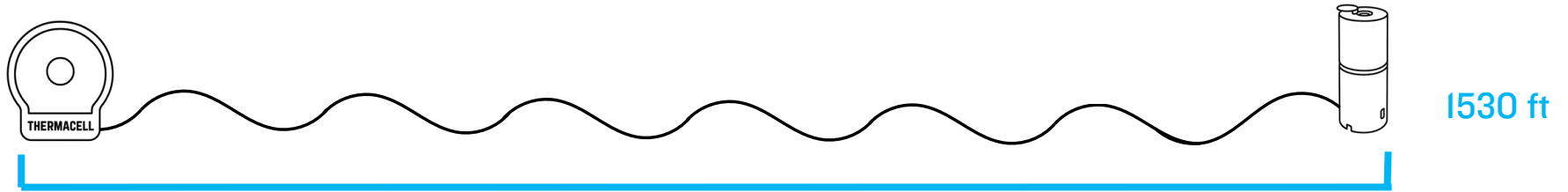


Basic Configuration - Maximum Cable Length (LIV 2.0)

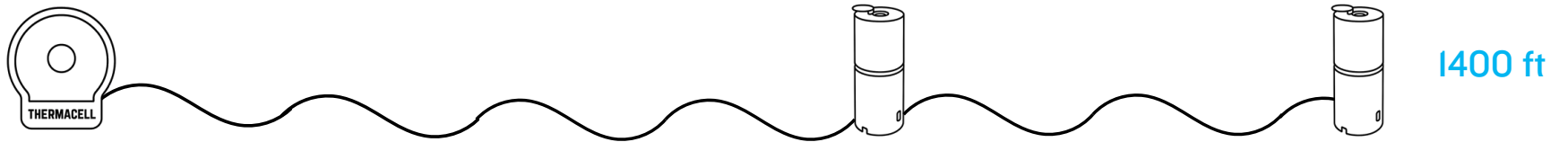
Maximum Distance Between Hub and Final Repeller by Number of Repellers

For a low voltage system, maximum system distance decreases as additional repellers are added to the chain. If your system design requires additional cables and exceeds the maximum cable length allowed, another hub must be added to power the additional repellers.

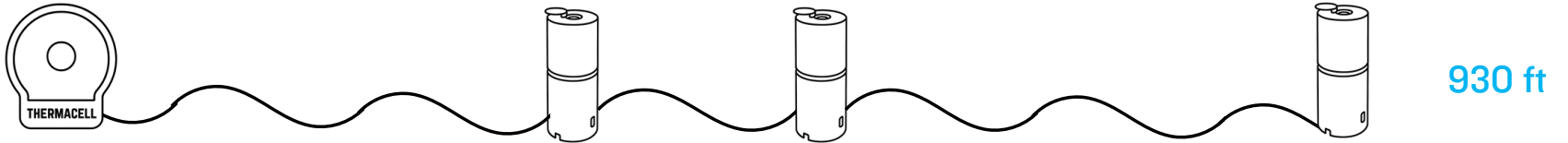
1 Repeller



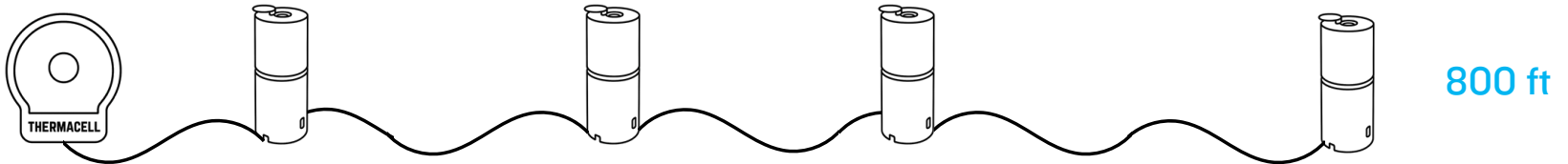
2 Repellers



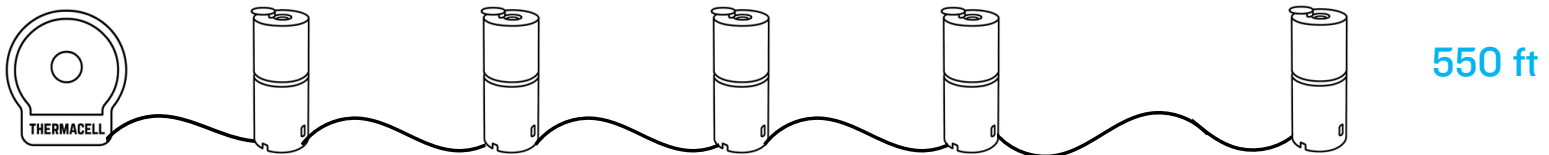
3 Repellers



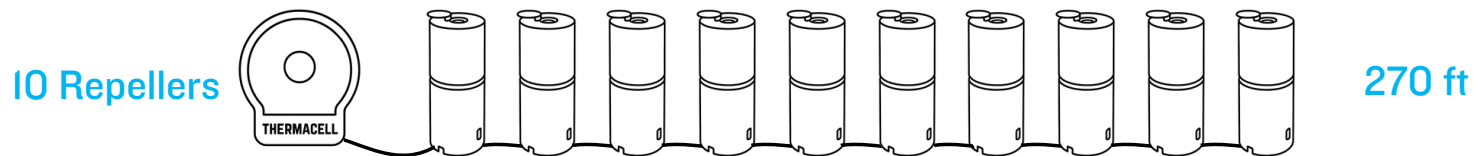
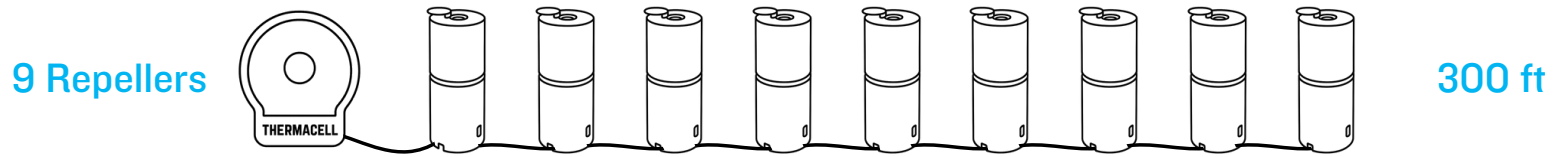
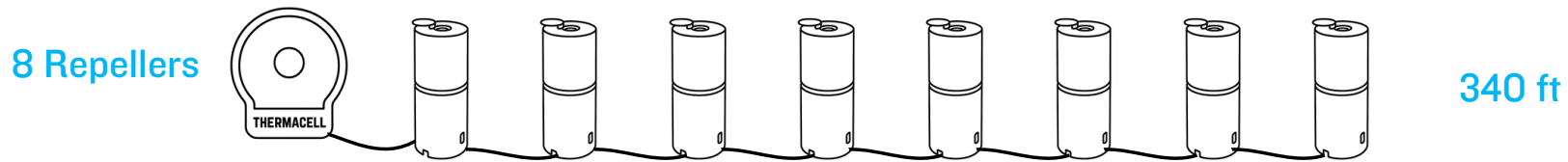
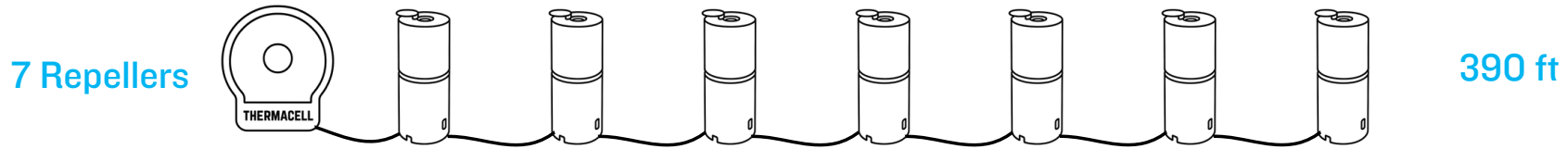
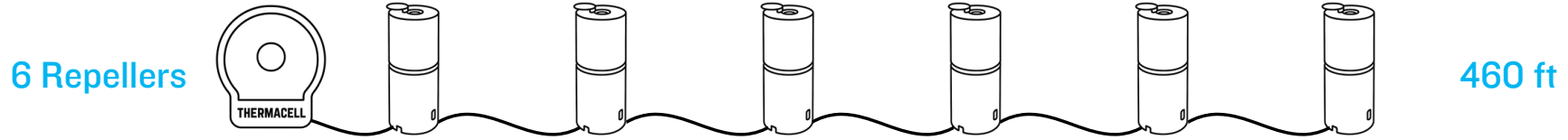
4 Repellers



5 Repellers



Basic Configuration - Maximum Cable Length (LIV 2.0)



LIV 2.0

# Of Repellers	# of Branches	Max Cable Length
1	Up to 4	1530 ft
2	Up to 4	1400 ft
3	Up to 4	930 ft
4	Up to 4	800 ft
5	Up to 4	550 ft
6	Up to 4	460 ft
7	Up to 4	390 ft
8	Up to 4	340 ft
9	Up to 4	300 ft
10	Up to 4	270 ft