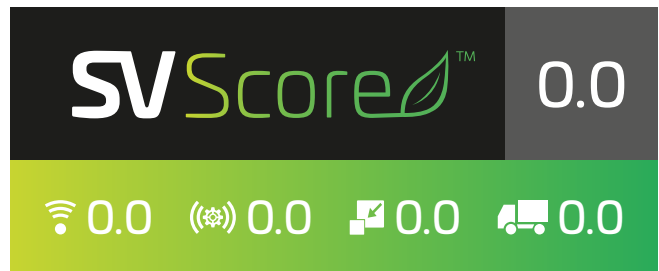


CommScope OWN Sustainability Value Score:

Building more responsible wireless networks—by the numbers

CommScope Outdoor Wireless Networks (OWN) introduces an important new tool to help mobile network operators build more environmentally-responsible networks. We call it the Sustainability Value Score, or SVScore™.

SVScores are the demonstrated, documented, data-based measurement of our products' sustainability advantages as quantified across four key metrics. This complex information is now made available in a simple, intuitive labeling system that shows exactly how CommScope OWN solutions perform from a green perspective, providing our partners with the transparent communication they need to meet their own sustainability targets.



Ranked on a scale from 1 to 10, with 10 being the highest possible value, the composite score at the top is the average of the four sub-scores. It is an expression of the overall CO₂ release prevented by the various manufacturing, performance, materials and logistics that go into making our antennas.

The four metrics and how they are measured:



Radiation efficiency, which measures how much electrical power put into an antenna translates directly into radiated signal.



Spatial efficiency, which measures how effectively the antenna covers a specific area without transmitting into unwanted areas where interference may occur.



Materials use, showing steel, copper, aluminum, fiberglass and thermoplastic used, including any allowance for recycled source materials and future recyclability as well.



Transportation efficiency, which reflects improvements in packaging volume and the energy and CO₂ saved by using fewer 40' shipping containers to transport by sea.



SVScore labeling empowers our partners to make informed and defensible decisions about their infrastructure—and understand where the tradeoffs required by more sustainable solutions make the most sense. Watch for SVScores to appear on CommScope antenna solutions, and soon, on even more network components. Sustainability depends on transparency—and that's why the world's mobile networks depend on CommScope OWN.

commscope.com Visit our website or contact your local CommScope representative for more information.

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