

# TRANSeon Series

NEW

The TRANSeon Series is Sinclair's newly-launched mobile antenna series offering the best transportation communication solutions. The SM601 features a wide-band LTE port that covers all bands from 694 to 2700 MHz with high RF efficiency. The SM701 features an even wider band LTE port that covers from 694 to 6000MHz, which not only includes more LTE bands but also the dual band WiFi. Both SM601 and SM701 can come with an integrated high performance GNSS or GPS antenna. The cutting-edge SM701 design make it ground-plane independent, meaning it can be mounted either on a metal or non-metal surface, and always provide optimal performance.



## KEY FEATURES

- > **Wide Band**  
Ideal for multi-radio system and/or data consuming applications.
- > **High Performance**  
Superior reception and clearer voice with optimal coverage due to high-efficiency design supported by 5-year warranty.
- > **Extremely Low-profile**  
Excellent design which is aesthetically pleasing, unobtrusive and easily blends in with any environment. Also minimizes potential downtime when vehicles frequently go through low clearance scenarios.
- > **Hassle-free Installation**  
Single-hole mount for hassle-free installation. Additionally, the SM601 is LSZH and fire-resistant which guarantees passenger safety and satisfies stringent regulations.

Models	SM601	SM701
Frequency Range	LTE/RF Port: 694 to 2700 MHz GPS: 1575.42 MHz / GNSS: 1559 to 1606 MHz	LTE/RF Port: 694 to 6000 MHz GPS: 1575.42 MHz
Height	1.95 in	2.6 in
Weight	0.9 lbs	1.35 lbs
Ground Plane	14x14 in	Independent