

# Industry News

## PulseR Congratulates SpaceX on Approval to Expand Starlink Satellite Coverage

(BRISTOL, PA) - PulseR, LLC congratulates [SpaceX](#) on obtaining U.S. Federal Communications Commission approval to increase the number of lanes its [Starlink satellites](#) can orbit. SpaceX can now field satellites in 72 rings around the Earth – three times as many as previously approved by the FCC. SpaceX has launched 120 of a planned 12,000 small broadband satellites into low Earth orbit. The company is placing its first 1,584 satellites in a 550-kilometer orbit, with later satellites planned for higher and lower altitudes. In Q3, SpaceX informed the FCC that by tripling the number of lanes for those first Starlink satellites, it could build out enough coverage to offer [internet access in southern states by the 2020 hurricane season](#). Satellite internet is often used in emergency response after natural disasters damage fibers and cell towers. SpaceX has built out Starlink from the Earth's poles, with coverage expanding towards the equator as more satellites are launched.

PulseR, LLC is the premier designer and manufacturer of ruggedized catalog and custom magnetic components supporting the [Commercial and Military Space Markets](#). These components are utilized in mission critical systems for satellites, launch vehicles, space stations, manned and unmanned spacecrafts.



SpaceX launches a stack of 60 Starlink broadband data satellites in November, 2019 Credit: SpaceX

### About PulseR Ruggedized Solutions

"PulseR, LLC is a world-class manufacturer of catalog and custom magnetic components. Our products serve the Military, Commercial Aerospace, Manned and Unmanned Space, High-reliability Industrial, Medical, Transportation, and Power-Grid Infrastructure markets across the globe.

For over 70 years, PulseR's experienced engineering teams have offered cutting-edge technical solutions, while our manufacturing expertise provides comprehensive production from AS9100D-certified facilities, both domestic and offshore. PulseR's award-winning quality and service will exceed customer expectations – no matter the mission."

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