

Defense, Space & Security
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ViaSat-2

Description and Purpose: In May 2013, ViaSat Inc. became a first-time customer for Boeing Commercial Satellite Systems when it ordered ViaSat-2, a Boeing 702HP (high power) satellite. ViaSat-2 will provide high-speed satellite broadband services to subscribers of the ViaSat Exede® Internet service, as well as users of its growing enterprise and mobile broadband businesses. ViaSat-2 is scheduled for delivery in 2016.



Generic Boeing 702HP satellite

Customer: ViaSat Inc.

General Characteristics: The ViaSat-2 architecture will prove that satellites can maximize both capacity and coverage. The new satellite is designed to significantly increase both dimensions compared to ViaSat's previous generation Ka-band satellite, doubling the bandwidth economics and providing seven times the coverage area. Boeing and ViaSat will cooperatively offer the ViaSat-2 architecture to other satellite providers, enabling Boeing to offer new capabilities to future customers, and ViaSat to further expand the range and capabilities of its broadband services.

When it joins ViaSat's three other satellites on orbit, ViaSat-2 will enable ViaSat to expand coverage in North America, Central America, the Caribbean and a small part of northern South America. Key transportation routes between North America and Europe also will benefit.

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