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CNS ATM stands for



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Avionics are the electronic systems used on aircraft, artificial satellites, and spacecraft. Avionic systems include communications, navigation, the display and management of multiple systems, and the hundreds of systems that are fitted to aircraft to perform individual functions. These can be as simple as a searchlight for a police helicopter or as complicated as the tactical system for an airborne early warning platform. The term avionics is a portmanteau of the

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Avionics - Wikipedia

TCAS 1 is mandated on aircraft with 10-30 seats and identifies traffic in a 35-40 mile range. TCAS 2 required internationally in aircraft with more than 30 seats or weighing more than 15,00kg. It also provides information of TCAS 1 but also analyzes the projected flightpath of approaching aircraft

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Addressing and Reporting System) is a digital datalink system for transmission of short messages between aircraft and ground stations via airband radio or satellite. The protocol was designed by ARINC and deployed in 1978, using the Telex format.

ACARS - Wikipedia

Much of aviation communication and navigation is accomplished through the use of radio waves.

Communication by radio was the first use of radio frequency transmissions in aviation.

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