



HENSOLDT CaviConnect

Airborne Connectivity System

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CaviConnect® provides a secure connection, seamless communication and data security from air to ground.

Key benefits

- 4G/LTE connection with ground and air
- Up to four (4) simultaneous data connections thanks to MIMO technology
- WAP and WiFi hotspot router
- Video streaming capability
- Different data security-ethernet interface-levels

General	Interfaces
Qualified according to RTCA/DO-178C Level E, RTCA/DO-160G	<ul style="list-style-type: none"> • 2 x Public ethernet interface (2 x GbE) • 5 x Private ethernet interface (2 x GbE and 3 x 10/100 MbE) • 1 x Audio I/O (Mono) • 1 x Silent/Private mode interface (Discrete) • 3 x ARINC 429 interface (2 x In and 1 x Out) • 8 x LTE antenna interface (4x4 MIMO)
Weight: 950 g	
Dimensions: (HxWxD) 61 x 111 x 158 mm	
Operating voltage input: 28 VDC (nominal); 22 VDC – 30.3 VDC	
Power consumption: max. 50 W approx. @ 28 VDC (~1.8 A)	

Different data security-ethernet interface-levels

