

IK-201

IK-201 Two Element Multi-Band LTE Antenna



Overview

The IK-201 Two Element Multi-Band LTE/GNSS Antenna allows the AP-150/250 to connect to mobile networks while on the ground providing Internet connectivity to devices onboard. The IK-201 uses spatial diversity to improve service quality.

Technical Information

Characteristics	Specifications
Dimensions	4.10 inches x 3.17 inches x 0.63 inches (LxWxH)
Mounting Information	4 mounting holes, use #6 bolts or screws
Weight	0.3 lb
Connectors	Female MIL-DTL-24308 G 2W coaxial keyed D-Sub
Operating Bands	LTE B1, B2, B3, B4, B5, B7, B8, B9, B12, B13, B18, B19, B20, B26, B28, B29, B30, B32, B41, B42, B 43, B46, B48, B66 Wide-band GNSS
Environmental Qualifications	RTCA DO-160G

Technical Information



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Protect your onboard networks and devices with CCX Technologies' Onboard Cybersecurity Systems. Designed to operate in bandwidth- and latency-restrictive channels, like satellite and terrestrial radio links. SystemX software is a flexible solution that can be integrated directly onto CCX Technologies onboard cybersecurity hardware systems or in the cloud. The system architecture is built to improve the security posture of vehicles in the land, sea and air. Defending onboard networks is more critical now, than ever before. Using CCX Technologies' robust intrusion detection system (IDS), bespoke and easily customized rule-sets, logging and reporting, and automatic defense mitigation capabilities.

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