WKEnd - AeroPro

Kable-End for Aerospace device

WirelessKable Inc.

Proudly Made in CANDA with domestic and imported parts

Document Revision: A

ORDERING INFORMATION



SPECIFICATIONS

Input Voltage	5VDC / 2.5A	Part Number	551-2107-001
Dimensions	5" W / 4" L / 2.5" H	Description	WKEnd – AeroPro
Weight	1.1 lb (500 g)	Part Number	551-2107-005
Wireless	2.4 GHz and 5.0 GHz IEEE 802.11ac Optional 5G GSM Connectivity	Description	WKE – AeroPro 5G
Interfaces	1 x ARINC 664 Avionics Full-Duplex Switched Ethernet (AFDX) 2 x ARINC 429 (High-Speed or Low-Speed) 2 x ARINK 717		
	1 x CAN (High-Speed or Low-Speed) 1 x HD Camera		





DESCRIPTION

The WKEnd–AeroPro device is the solution for development and device control between remote environments. The product is a "Virtual Wireless Cable" that connects specific ports from one device to another as if you had a physical cable in between, except that in our case, the two ports could be thousands of miles away.

FEATURES

- Devices and Virtual Cables configurable from Cloud
- Enhanced security (Two-factor Authentication)
- With very low Latency, the virtual connections act like an actual cable
- Pier-To-Pear (P2P) over Internet Encrypted connectivity
- Multiple devices per organization with rights control
- Local and Cloud device signal monitoring
- GPS Location (optional)