

Project 25 Compliance Assessment Program  
SUPPLIER'S DECLARATION OF COMPLIANCE (SDOC)  
SDOC-EFJ-15071501  
July 15, 2015

**EF Johnson Technologies**  
Standards and Regulatory Affairs  
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<b>Product Name:</b>	TK-5230 VHF Portable
<b>Installed Options:</b>	P25 Conventional, P25 Trunked, P25 DES (multi-keys) encryption, P25 AES (multi-keys) encryption
<b>Installed Vocoder:</b>	Enhanced Full Rate

<b>Other Devices Tested With TK-5230 Series Portable</b>		
<b>Manufacturer</b>	<b>Product Name, Definition, and Unique ID</b>	<b>Installed Options</b>
Harris	VIDA Premiere SR10A MASTR V	Firmware R7G13
EF Johnson	ATLAS Trunked Infrastructure	Rel 1.1.0-10, TSNI 1.2.0-14
Codan Radio	Codan MT-4E – Daniels Trunked Radio	V1.1.0.9

EF Johnson Technologies hereby declares that the TK-5230 Series VHF Portable products pass the test cases listed in the following Project 25 Compliance Assessment Bulletins in their entirety with exclusions as noted:

P25-CAB-CAI\_TEST\_REQ – March 2010, Section 2.1.1.1 – Project 25 Phase I Common Air Interface Conventional Subscriber Unit Performance, DTR-P25CAP081010-15050402.

P25-CAB-CAI\_TEST\_REQ – March 2010, Section 2.1.1.2 – Project 25 Phase I Common Air Interface Trunked Subscriber Unit Performance, DTR-P25CAP081010-15050402, and DTR-P25CAP081010-15071401.

P25-CAB-CAI\_TEST\_REQ – March 2010, Section 2.1.3.2 – Project 25 Phase I Common Air Interface Trunked Subscriber Unit Interoperability, DTR-P25CAP081010-14082001, DTR-P25CAP081017-1141104K, and DTR-P25CAP081011. Test case 2.2.3.4.4 is not applicable for Harris P25, EF Johnson Technologies ATLAS, and Codan infrastructures; see results of test case 2.2.3.4.3. The unit passed with the exception of test cases 2.2.3.4.5 and 2.2.3.4.6 when tested with EF Johnson Technologies ATLAS and Codan trunking infrastructures, and test cases 2.2.1.4.3 and 2.2.11.4.1 when tested with Codan infrastructure, which are not supported features in the infrastructures. Test cases for inter-system and inter-WACN roaming are not supported in the infrastructures tested.

**Summary Test Report Identification:** STR-EFJ-15071401 issued on July 14, 2015.

July 15, 2015

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**Issue date**



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**Supplier's Authorized Representative Signature**

John S. Oblak

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**Supplier's Authorized Representative Printed Name**

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**OMB NO:** 1640-0015

**EXPIRATION DATE:** 07/31/2015

**Burden Statement**

An agency may not consider or sponsor information collection and a person is not required to respond to this information collection unless it displays a current valid Office of Management and Budget control number and expiration date. The control number for this collection is 1640-0015 and this form will expire on 07/31/2015. The estimated average time to complete this form is 60 minutes per respondent. If you have any comments regarding the burden estimate you can write to Department of Homeland Security, Science and Technology Directorate, Washington, DC 20528.

DHS FORM 10044 – June 2009