

	Title: BULLDOG 2.4 GHz Radio Transceiver for Sensor Data Communication	Doc No. 941-00001 Revision: 1.1	Date: Nov. 2, 2005
---	---	---------------------------------------	--------------------

Revision History (Released documents only):

<u>Rev</u>	<u>Brief Description of Change</u>	<u>Prepared by</u>	<u>Date</u>
0.5	Draft	Alex Chen	October 5, 2005
1.0	First Release	Alex Chen	Nov. 2, 2005
1.1	Updated Block Diagram	Denis	Nov 2, 2005

Approvals

Area of Responsibility	Name	Approval	Date
Director, Product Development	Denis Beaudoin		
Chief Technical Officer	Heetor Wald		
Manufacturing			
Service & Support			
Marketing / Sales			

Notice:

Confidential unpublished property of Bulldog Technologies Inc.
Use and distribution limited solely to authorized personnel. The use, disclosure, reproduction, modification, transfer, or transmittal of this work for any purpose in any form or by any means without the written permission of Bulldog is strictly prohibited.

© Copyright 2005, Bulldog Technologies Inc. All rights reserved

	Title: BULLDOG 2.4 GHz Radio Transceiver for Sensor Data Communication	Doc No. 941-00001 Revision: 1.1	Date: Nov. 2, 2005
---	--	---	-------------------------------

Table of Contents
1.0 INTRODUCTION 2.0 SYSTEM OVERVIEW

	Title: BULLDOG 2.4 GHz Radio Transceiver for Sensor Data Communication	Doc No. 941-00001 Revision: 1.1	Date: Nov. 2, 2005
---	---	---------------------------------------	-----------------------

1.0 INTRODUCTION

1.1 Purpose

To define the Bulldog 2.4 GHz Radio Transceiver for Sensor Data Communication. The operational Procedures will be described.

	BULLDOG 2.4 GHz Radio Transceiver for Sensor Data Communication	Doc No. 941-00001 Revision: 1.1	Date: Nov. 2, 2005
---	--	---------------------------------------	--------------------

2.0 SYSTEM OVERVIEW

These two boards are identical except one connects to PC via RS422 interface. The Operational Description is as follows:

2.1 Block Diagram

