

Table of Contents

System Overview

Introduction	1-1
Functional Overview	1-1
System Performance	1-2
Alarm Distribution	1-3
Web Browser Access to Reports & Information	1-4
Purchasing Requirements.....	1-4
Hardware	1-4
PC Server	1-4
Communications	1-4
Office Monitor.....	1-5
Device Termination Equipment	1-5
Field Equipment	1-7
Software.....	1-7

System Installation

Introduction	2-1
Software Requirements.....	2-1
Cent OS 5.2 Linux Installation	2-1
CopperWATCH Ver 2.01 and PressureWEB 3.02 Installation	2-6

Data Entry

Introduction	3-1
Office Information Data Entry	3-1
Specific Device Data Entry.....	3-5
XC Device Type Designations.....	3-5
Base Device Explanation	3-5
CopperWATCH Data Entry Form.....	3-6
Device Data for a New Office.....	3-8
Entering Device Data	3-10
Removing/Adding/Changing a Device	3-14
Alarm Center Data Entry	3-16
Adding Alarm Center Information	3-17
Alarm Center Data Fields.....	3-18
Edit an Alarm Center.....	3-21
Common CopperWATCH Alarm Message Types	3-22
Asset Protection Alarm Message	3-23
Field Technician Alarm Message.....	3-23
Completing the Alarm Center Data Record	3-24
Edit an Alarm Center.....	3-24
Delete an Alarm Center	3-25
Quit Alarm Center Data Entry.....	3-27

Dates of Holidays 3-27

 Add a Holiday..... 3-28

 Delete a Holiday..... 3-29

 Quit Dates of Holidays Editor 3-30

Establishing Calling Times 3-30

 Weekday Call Times 3-30

 Add a Calling Time 3-31

 Delete a Calling Time 3-33

 Changing an Alarm Center Reference 3-34

 Deleting an Alarm Center Reference 3-34

 Inserting a New Alarm Center Reference 3-34

 Changing the Scheduled Call Time 3-35

 Quite the Weekday Call Time Menu..... 3-35

Saturday and Sunday Call Times 3-35

Holiday Call Times 3-36

Uploading Monitor Data 3-37

Report Access

Introduction..... 4-1

Text Menu Interface 4-1

 Getting Started 4-1

 CopperWATCH Master Menu Options 4-3

 Sample Alarm Report..... 4-4

PressureWEB Interface..... 4-5

Appendix 1 – Device Data Form

Introduction..... A1-1

 uM260 Device Data Form, Side 1 (for CopperWATCH) A1-3

 uM260 Device Data Form, Side 2 (for CopperWATCH) A1-3