# **ERC SPRING PRODUCT TRAINING (IN PERSON)**

## SPRING PRODUCT TRAINING

#### 1<sup>st</sup> Day Morning - MPplus

- MPplus Product Overview
- MPplus Out of Box Setup
- Working with FM and MPplus
- Getting Familiar with MPplus Process Board

#### 1<sup>st</sup> Day Afternoon - XARTU/1

- XARTU/1 Product Overview
- XARTU/1 Out of Box Setup
- Working with FM and XA
- XA Unit Calibration
- Getting Familiar with XA Hardware

#### 2<sup>nd</sup> Day Morning - Installation/Power/Comm

- Installation
- Grounding and Surge Protection
- Power Supply Options
- Communication Options
- Cellular Modem Setup
- Trouble Shooting

#### 2<sup>nd</sup> Day Afternoon - E-Series

- E-Series Product Overview
- E-Series Out of Box Setup
- Working with FM and ESeries
- E-Series Unit Calibration
- Getting Familiar with ESeries Hardware

#### 3<sup>rd</sup> Day Morning - MPplus II

- MPplus II Overview of Products
- Working with FM and MPplus II
- MPplus II Cellular Modem
- MPplus II Hardware Overview

**PRODUCT TRAINING:** This two and half day, instructor-led course, provides the participants the knowledge and skills necessary to use Eagle's standard Volume Correctors, Flow Computers, RtpM Pressure Recorders and Field Manager Software. The training is organized in two parts (diagram on back). First MPplus, XARTU/1, and Power/Communication. Second Power/Communication, ESeries and our new MPplus II.

The objective for the program will be to provide everyone attending the Training with a solid working knowledge of the Eagle Research® Standard Products & Field Manager™ Software. Attendees will be exposed to a variety of Eagle personnel during the training process. You are encouraged to bring a laptop computer with you so that we may load Field Manager ™ Software for you to work.

The Training Process is structured to build on prior modules as the time goes along, so attempting to pick and choose certain modules is not encouraged, as we are attempting to cover a lot of ground in a relatively short period of time.







# **ERC FALL PRODUCT TRAINING (IN PERSON)**

## FALL PRODUCT TRAINING

#### 1<sup>st</sup> Day Morning - MPplus II Series

- MPplus II Product Overview
- MPplus II Out of Box Setup
- Working with FM and MPplus II
- Getting Familiar with MPplus II Hardware

#### 2<sup>nd</sup> Day Morning - Installation/Power/Comm

- Installation
- Grounding and Surge Protection
- Power Supply Options
- Communication Options
- Cellular Modem Setup
- Trouble Shooting

#### 2<sup>nd</sup> Day Afternoon - E-Series

- E-Series Product Overview
- E-Series Out of Box Setup
- Working with FM and ESeries

#### **3rd Day Morning - E-Series**

- E-Series Unit Calibration
- Getting Familiar with E-Series Hardware

**PRODUCT TRAINING:** This two and half day, instructor-led course, provides the participants the knowledge and skills necessary to use Eagle's standard Volume Correctors, Flow Computers, RtpM Pressure Recorders and Field Manager Software. The training is organized in two parts (diagram on back). First MPplus II, and Power/Communication. Second Power/Communication, E-Series.

The objective for the program will be to provide everyone attending the Training with a solid working knowledge of the Eagle Research® Standard Products & Field Manager™ Software. Attendees will be exposed to a variety of Eagle personnel during the training process. You are encouraged to bring a laptop computer with you so that we may load Field Manager ™ Software for you to work.

The Training Process is structured to build on prior modules as the time goes along, so attempting to pick and choose certain modules is not encouraged, as we are attempting to cover a lot of ground in a relatively short period of time.



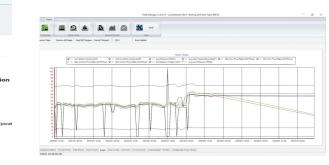
Trai	ning Unit					Switch to Standard View
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	Meter ID		123456	RTU Serial Number		
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Corre	me Info UnCorrected Vo			ume Info		
Corrected Volume	12037.59	CCF	UnCorre	cted Volume	12672.40	CCF
Corrected Flow Rate	62.539	CCF/Hour	Uncorrected Flow Rate		66.335	CCF/Hour
Current Hour Corr Volume	3.11	CCF	Current Hour UnCorr Volume		3.30	COF
Previous Hour Corr Volume	31.99	COF	Previous Hour UnCorr Volume		33.90	COF
Current Day Corr Volume	3.11	COF	Current Day UnCorr Volume		3.30	COF
Previous Day Corr Volume	530.90	COF	Previous Day UnCorr Volume		562.10	COF
Current Month Corr Volume	12037.59	COF	Current Month UnCorr Volume		12672.40	COF
Previous Month Corr Volume	0.00	COF	Previous Month	UnCorr Volume	0.00	COF
	Analog I	nfo			Energy	
Pressure	0.01	PSIG	Accumulated Energy		1205.860	DekaTherm
Previous Hour Ava Pressure	0.01		Ener	gy Flow Rate	6.260	DekaTherm/Hour
Previous Day Avg Pressure	0.01					
Gas Temperature	79.00	DegF			Flow Tim	
Previous Hour Avg Temp	78.76			four Flow Time	2.000	Minutes
Previous Day Avg Temp	78.39		Current	Day Flow Time	2.000	Minutes
Aux Pressure	0.00	PSIG				
	0.00		Current Hour Pulses		33	

**Station Data** Data Viewing and Software Configuration tabs.

**Tool Bar** 



Menu Bar



#### Live Graphing Feature Field Manager™ allows live graphing on select process items.

# Field to Front Office Solutions™

# ERC TALON SCE SOFTWARE TRAINING (VIRTUAL)

### VIRTUAL TALON SCE SOFTWARE TRAINING

#### **1st Day**

- Talon Introduction
- Talon installation and activation
- Working with Stations and Station Groups
- Talon Comm Server
- Working with Point and Process Display
- Working with Histories

#### 2nd Day

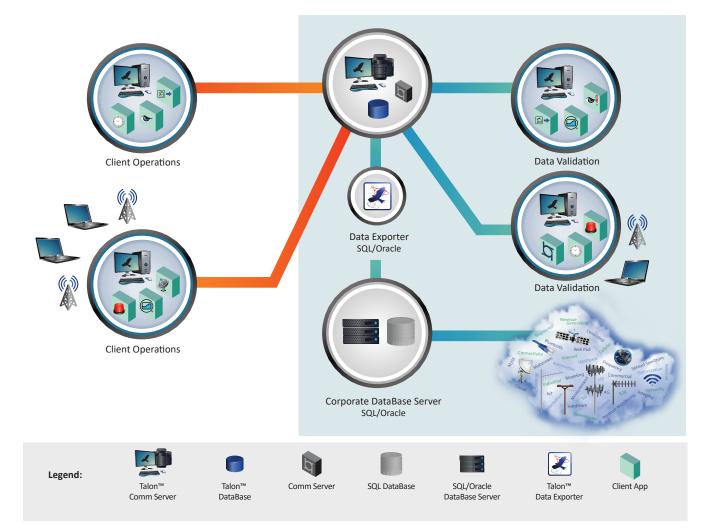
- Working with Auto Polling Talon Scheduler
- Talon Users/Groups
- Alarm Handling/Alert Server
- Working with Talon Edit Forms

#### **3rd Day Morning**

- Report Generator
- Data Exporter
- Data Importer
- Email Dispatcher
- Review

**TALON TRAINING:** This two and a half day instructor-led course provides participants the knowledge and skills necessary to successfully use Talon SCE<sup>™</sup> Software. This course is intended for people involved in deploying, operating, and maintaining Talon SCE<sup>™</sup> SCADA software.

The objective for the program will be to provide everyone attending the Training with a solid working knowledge of the Eagle Research® Talon SCE™ Software. Attendees will be exposed to a variety of Eagle personnel during the training process. You are encouraged to bring a laptop computer with you so that we may load Talon™ Software for you to work with while you are attending the training session.



# Field to Front Office Solutions™

# **EAGLE RESEARCH CORPORATION TRAININGS**

# Spring Product Training 2023 (In Person) is April 18-20, 2023 Fall Product Training 2023 (In Person) is October 17-19,2023 Talon SCE Software Training 2023 (Virtual) is October 24-26,2023

#### **PRODUCT TRAINING DATES ANS PRICES:**

- April 18-19 (1 ½ Day) XA and MPplus Training with Field Manager Software (\$150 per person)
- April 19-20 (1 ½ Day) E-Series and MPplus II with Field Manager Software (\$150 per person)
- October 17-18 (1 ½ Day) MPplus II Series with Field Manager Software (\$150 per person)
- October 18-19 (1 ½ Day) E-Series with Field Manager Software (\$150 per person)

#### **Full Training Pricing:**

\$300/person. For three people from the same company, the total cost will be \$750 (a savings of \$150).

#### VIRTUAL TALON SCE TRAINING DATES AND PRICES:

October 24-26 (2 ½ Day) (\$350 per person)

#### **Full Training Pricing:**

\$350/person. For three people from the same company, the total cost will be \$900 (a savings of \$150).

## SPECIAL PRICING IF YOU REGISTER FOR ALL TRAININGS (FULL WEEK):

#### April 18-20 or October 17-19 with Virtual Talon special price is \$500/person.

**PAYMENT:** Payment must be made prior to attending the Training session. Checks should be made payable to Eagle Research Corporation<sup>®</sup>, and should reference "ERC – Training Session" with the names of those attending.

Credit card payments are accepted (Visa/Master Card).

## **TRAVEL INFORMATION**

Airline reservations should be made into Charleston, WV and US Air, Continental, United, Northwest Air and Delta all serve the local market. The Charleston Airport is approximately 25 miles from our facility. Lodging is also available locally (approximately 5 min. from our facility)

The Holiday Inn Express conveniently located approximately one mile from our facility. Both the Hampton and the Holiday Inn are located off of Exit 39 on I-64 west of Charleston, WV.

If you prefer to stay in Charleston, there are a number of hotels available there as well, and we will be happy to make recommendations to you at your request.

## REGISTRATION

To register, please visit www.eagleresearchcorp.com/Services/Training.aspx For more information, please email <u>training@eagleresearchcorp.com</u>

# Field to Front Office Solutions™