

**XT Panel E-mail Setup
APP- 034**

Theory:

This application note will explain how to setup the XT panel to send text messages and e-mails. The XT panel has the ability to send a text message or e-mail on a selected mode change or alarm.

Setup:

The setup of the XT panel must be done thru the web interface. Go on line with the panel and then click on the configuration button. Next select the e-mail tab.

Ethernet	User Authorization	Site Info	Email	Op Alerts	Secondary Alerts	Date & Time
SMTP Server:	mail.smwireless.net		Panel's email address:	barj47@gmail.com		
SMTP Port #:	25		Email address 1:	barj@ultraplix.com		
Username:			Email address 2:			
Password:			Email address 3:			
			Email address 4:			
<input type="button" value="Test Email Settings"/>						

SMTP Server: (Simple Mail Transfer Protocol) SMTP is an internet standard for electronic mail transmission across internet protocol. The SMTP server address must come from the ISP that is providing the internet connection. You do not need an e-mail address to use this service. In the above example saddle mountain wireless was the provider for this XT panel. A phone call to the provider asking for the SMTP server address was all that was needed. In this case the address was mail.smwireless.net A mail server must come from the provided being used to supply the internet. You can not send using a different mail server than the service being used. In this case no username or password was required.

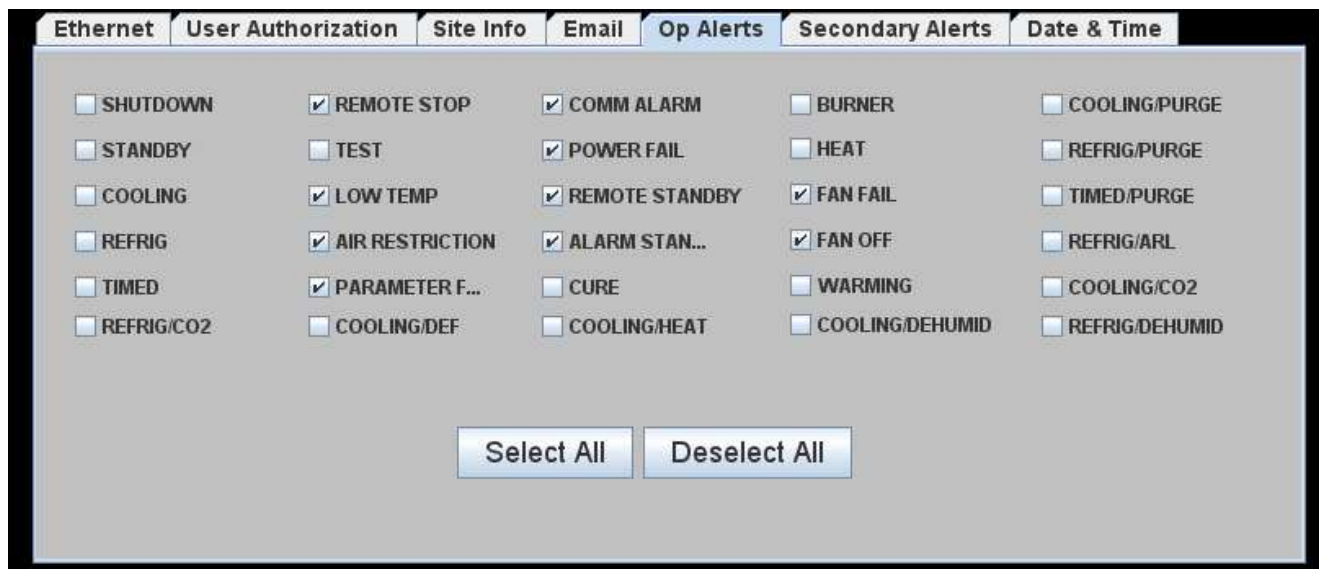
SMTP Port #: The default port is 25. This should work in most cases. The internet provider will have this information.

Username & Password: A username and password are sometimes needed to connect to a SMTP server. Generally these credentials are the same as the username and password for the ISP account and are required at the discretion of the administrator of the SMTP server. The best is to talk with the ISP about this. Remember the panel does not receive e-mail just send. Most time if a username and password is required, it would be the same as setup for the e-mail account.

Panel's email address: The panels e-mail address does not need to necessarily be from the ISP, it could be a goggle or hotmail account. Most ISP accounts include a free e-mail address and this would be the preferred panel address. Create a e-mail address that will identify the system and incorporate the username and password for the e-mail account.

Email address 1: Enter the desired e-mail address for the panel to send to. If it is desired to text message, then use the appropriate address. Each cell phone provider will use the cell phone number at some unique address. Example for Verizon phone number @vtext.com The format can be found on the internet for the different cell phone services.

Email address 2: Same as above. Up to four e-mail address can be used.



To trigger an e-mail or text message the desired modes must be selected. Click on the Op Alerts tab and select the desired modes to trigger the alert. Click on Save Settings to save.

Click on Secondary alerts.

