

## Sending emails with Paxton10

### Overview

For Paxton10 to send emails, such as emailing a roll call report, it is required to enter the details of an email server for Paxton10 to use.

An email server is not required for issuing Smart credentials or forgotten password requests – these emails are sent using Paxton's own secure email server.

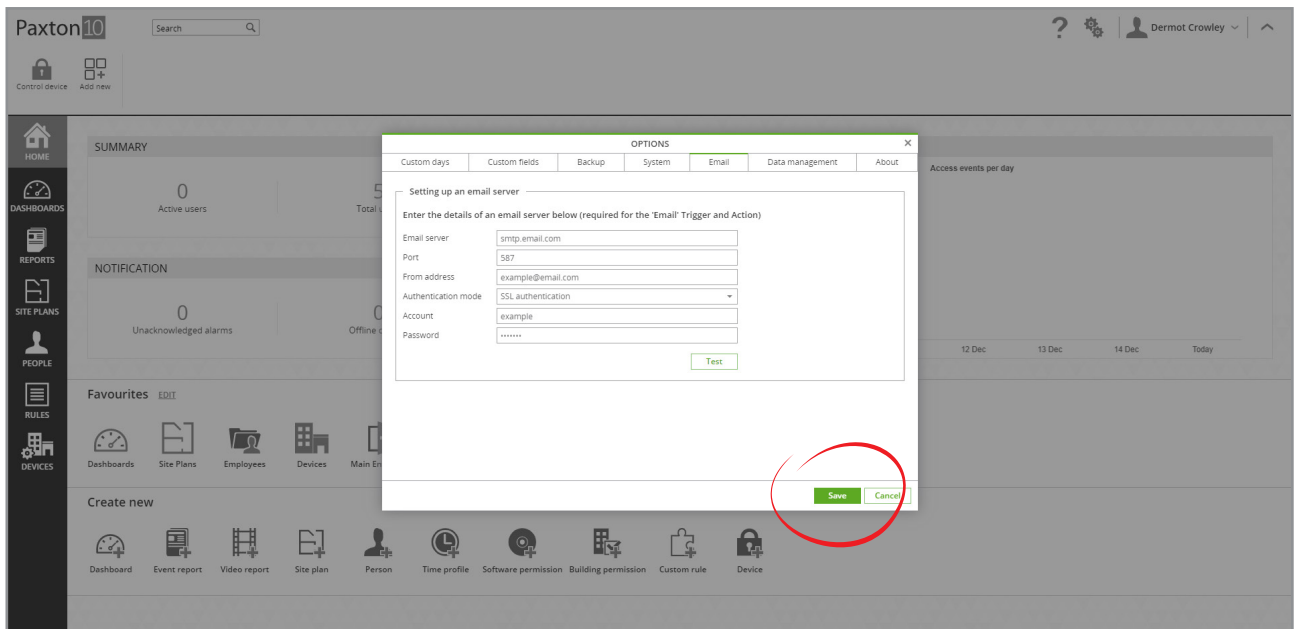
### What is an email server?

An email server is an application, either hosted remotely (such as Google mail or Yahoo! Mail), or in the case of large businesses, can be running on a local machine that handles the sending and receiving of emails.

### Configure the email server with Paxton10

The email configuration is within the Options menu, which requires a user with System Engineer permissions to access.

1. Click the '**System options**' icon to open the options window, then select '**Email**'
2. Enter the '**Email server**' (e.g. smtp.mail.com) and the port number (e.g. 587)
3. Enter the email address for your account. If the email account hosts multiple addresses, specify the address the emails should appear to be from
4. Select the type of authentication required, and enter your username and password that you use to access your email account
5. Click '**Test**' and enter a valid email address to send out a test email to ensure the details entered are correct
6. Click '**Save**'



## Configure the email server with Paxton10

Most email accounts can be used as an email server for Paxton10. Below is a list of some common providers and their configuration:

### Outlook

Email server: smtp-mail.outlook.com or smtp.live.com  
 Port: 587 or 25  
 Authentication: TLS

### Office365

Email server: smtp.office365.com  
 Port: 587  
 Authentication: TLS

### Mail

Email server: smtp.mail.com  
 Port: 587  
 Authentication: TLS

### Hotmail

Email server: smtp.live.com  
 Port: 587 or 25  
 Authentication: TLS

### Netscape Internet Service Mail

Email server: smtp.isp.netscape.com  
 Port: 25  
 Authentication: SSL or TLS

### GMX

Email server: smtp.gmx.com  
 Port: 25  
 Authentication: SSL

### Yahoo! Mail

Email server: smtp.mail.yahoo.com or smtp.mail.yahoo.co.uk  
 Port: 587 or 465 or 25  
 Authentication: TLS

### **Yahoo! Mail Plus**

Email server: plus.smtp.mail.yahoo.com

Port: 465

Authentication: SSL

### **Google Gmail**

Email server: smtp.gmail.com

Port: 587

Authentication: TLS

### **T-Online**

Email server: securesmtp.t-online.de

Port: 465 | 587

Authentication: SSL | TLS

### **AOL**

Email server: smtp.aol.com

Port: 587

Authentication: TLS or SSL

### **AT&T**

Email server: smtp.att.yahoo.com or

smtp.mail.att.net

Port: 465 or 587

Authentication: SSL or TLS

### **NTL**

Email server: smtp.ntlworld.com

Port: 465

Authentication: SSL or TLS

### **1&1**

Email server: auth.smtp.1and1.co.uk or

smtp.1and1.com or smtp.1und1.de

Port: 587

Authentication: TLS or SSL

### **Verizon**

Email server: smtp.verizon.net

Port: 465

Authentication: SSL or TLS

### **zoho Mail**

Email server: smtp.zoho.com

Port: 465 | 587

Authentication: SSL | TLS