

OAuth 2.0: How to Change the Settings After Firmware Update

After updating the firmware that supports OAuth2.0 authentication, it is required to change the settings on Web Image Monitor (WIM) to use the authentication*.

OAuth2.0 authentication is required when using SMTP servers as "smtp.office365.com" provided by Microsoft.

Please refer to the links for details.

<https://learn.microsoft.com/en-us/exchange/mail-flow-best-practices/how-to-set-up-a-multifunction-device-or-application-to-send-email-using-microsoft-365-or-office-365>

After the firmware update, please change the following added settings.

1. Select "OAuth2.0 (for Exchange Online)" in "Email Send Authentication Method."

Email [Refresh](#) [?](#)

OK **Cancel**

■ Administrator Email Address : test@test.onmicrosoft.com

■ Auto Specify Sender Name : ☒ On ☐ Off

Create Email Signature

■ Signature :

■ Image of Signature : [Change](#)

■ Signature Image Preview : Not uploaded

Email Reception Authentication Method

■ Authentication Method : ☐ Basic Authentication ☒ OAuth2.0 (for Exchange Online)

Email Send Authentication Method

■ Authentication Method : ☐ Basic Authentication ☒ OAuth2.0 (for Exchange Online)

SMTP

■ SMTP Server Name : smtp.office365.com

■ SMTP Port No. : 587

■ Use Secure Connection (SSL) : STARTTLS

■ SMTP Authentication : ☒ On ☐ Off

■ Auth. Email Address : test@test.onmicrosoft.com

■ Auth. User Name : test@test.onmicrosoft.com

■ Auth. Password : [Change](#)

■ SMTP Auth. Encryption : Inactive

■ OAuth 2.0 Authentication : [Start Authentication](#) (Not Done)

POP before SMTP

■ POP before SMTP : ☐ On ☒ Off

■ POP Email Address :

■ POP User Name :

■ POP Password : [Change](#)

■ Timeout setting after POP Auth. : 300 milli-second

POP3/IMAP4

■ POP3/IMAP4 Server Name :

■ Encrypt POP3 / IMAP4 Password : Auto Select

■ Encrypt POP3 / IMAP4 Connection : Off

■ Validate Server Certificate : ☒ On ☐ Off

Email Communication Port

■ POP3 Reception Port No. : 110

■ IMAP4 Reception Port No. : 143

Email Notification Account

■ Email Notification E-mail Address :

■ Receive Email Notification : ☐ On ☒ Off

■ Email Notification User Name :

■ Email Notification Password : [Change](#)

■ OAuth 2.0 Authentication : [Start Authentication](#) (Not Done)

OK **Cancel**

2. Enter the administrator's Microsoft 365 e-mail address into "Auth. Email Address" in "SMTP:"

Email Refresh ?

OK Cancel

■ Administrator Email Address : test@test.onmicrosoft.com

■ Auto Specify Sender Name : ☒ On ☐ Off

Create Email Signature ▲

■ Signature :

■ Image of Signature : Change

■ Signature Image Preview : Not uploaded

Email Reception Authentication Method ▲

■ Authentication Method : ☐ Basic Authentication ☒ OAuth2.0 (for Exchange Online)

Email Send Authentication Method ▲

■ Authentication Method : ☐ Basic Authentication ☒ OAuth2.0 (for Exchange Online)

SMTP ▲

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■ SMTP Port No. : 587

■ Use Secure Connection (SSL) : STARTTLS ▼

■ SMTP Authentication : ☒ On ☐ Off

■ Auth. Email Address : test@test.onmicrosoft.com

■ Auth. User Name : test@test.onmicrosoft.com

■ Auth. Password : Change

■ SMTP Auth. Encryption : Inactive ▼

■ OAuth 2.0 Authentication : Start Authentication (Not Done)

POP before SMTP ▲

■ POP before SMTP : ☐ On ☒ Off

■ POP Email Address :

■ POP User Name :

■ POP Password : Change

■ Timeout setting after POP Auth. : 300 milli-second

POP3/IMAP4 ▲

■ POP3/IMAP4 Server Name :

■ Encrypt POP3 / IMAP4 Password : Auto Select ▼

■ Encrypt POP3 / IMAP4 Connection : Off ▼

■ Validate Server Certificate : ☒ On ☐ Off

Email Communication Port ▲

■ POP3 Reception Port No. : 110

■ IMAP4 Reception Port No. : 143

Email Notification Account ▲

■ Email Notification E-mail Address :

■ Receive Email Notification : ☐ On ☒ Off

■ Email Notification User Name :

■ Email Notification Password : Change

■ OAuth 2.0 Authentication : Start Authentication (Not Done)

OK Cancel

3. Enter e-mail address that is the same as the SMTP authentication e-mail address into "Auth. Username" in "SMTP."

Email [Refresh](#) [?](#)

OK **Cancel**

■ Administrator Email Address : test@test.onmicrosoft.com

■ Auto Specify Sender Name : ☒ On ☐ Off

Create Email Signature

■ Signature :

■ Image of Signature : [Change](#)

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Email Reception Authentication Method

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■ OAuth 2.0 Authentication : [Start Authentication](#) (Not Done)

POP before SMTP

■ POP before SMTP : ☐ On ☒ Off

■ POP Email Address :

■ POP User Name :

■ POP Password : [Change](#)

■ Timeout setting after POP Auth. : 300 milli-second

POP3/IMAP4

■ POP3/IMAP4 Server Name :

■ Encrypt POP3 / IMAP4 Password : Auto Select

■ Encrypt POP3 / IMAP4 Connection : Off

■ Validate Server Certificate : ☒ On ☐ Off

Email Communication Port

■ POP3 Reception Port No. : 110

■ IMAP4 Reception Port No. : 143

Email Notification Account

■ Email Notification E-mail Address :

■ Receive Email Notification : ☐ On ☒ Off

■ Email Notification User Name :

■ Email Notification Password : [Change](#)

■ OAuth 2.0 Authentication : [Start Authentication](#) (Not Done)

OK **Cancel**

4. Click “Start Authentication” in “OAuth 2.0 Authentication” and execute the authentication in “SMTP.”

Email Refresh ?

OK **Cancel**

■ Administrator Email Address : test@test.onmicrosoft.com

■ Auto Specify Sender Name : ☒ On ☐ Off

Create Email Signature

■ Signature :

■ Image of Signature :

■ Signature Image Preview : Not uploaded

Email Reception Authentication Method

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■ POP3 Reception Port No. : 110

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Email Notification Account

■ Email Notification E-mail Address :

■ Receive Email Notification : ☐ On ☒ Off

■ Email Notification User Name :

■ Email Notification Password :

■ OAuth 2.0 Authentication : (Not Done)

OK **Cancel**

5. After the screen transition, read the description on the screen and follow the instructions.
(Copy the code, click "[Microsoft]" in the following screen, and open the Microsoft authentication screen to complete the operation)

OAuth 2.0 (for Exchange Online)

OK

Cancel

Follow the steps below to do authentication.

*The code expires in 900 seconds. If the expiration time has passed, re-open this screen and try again.

1. Copy the following code.
OE8V74MX2
2. Open the authentication screen from the following link and enter the code you copied in step 1.
[Microsoft]
3. Follow the instructions on the authentication screen to complete the operation.
4. After the authentication is complete, press [OK].

OK

Cancel

6. Execute Microsoft authentication following the instructions on the MS authentication screen*.

- 7-1. Enter the user code that you copied in step 5*.

*Different codes are displayed for each user who executes the authentication.

**Microsoft**

Enter code to allow access

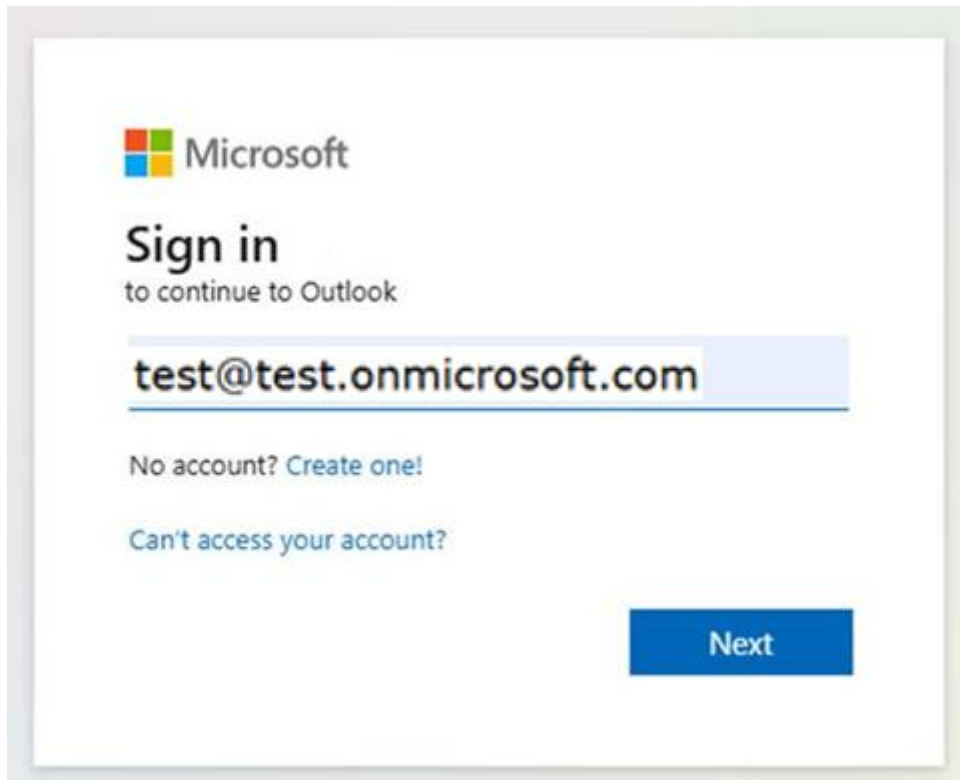
Once you enter the code displayed on your app or device, it will have access to your account.

Do not enter codes from sources you don't trust.

Code

Next

7-2. Enter Exchange Online Account and sign in



Microsoft

Sign in

to continue to Outlook

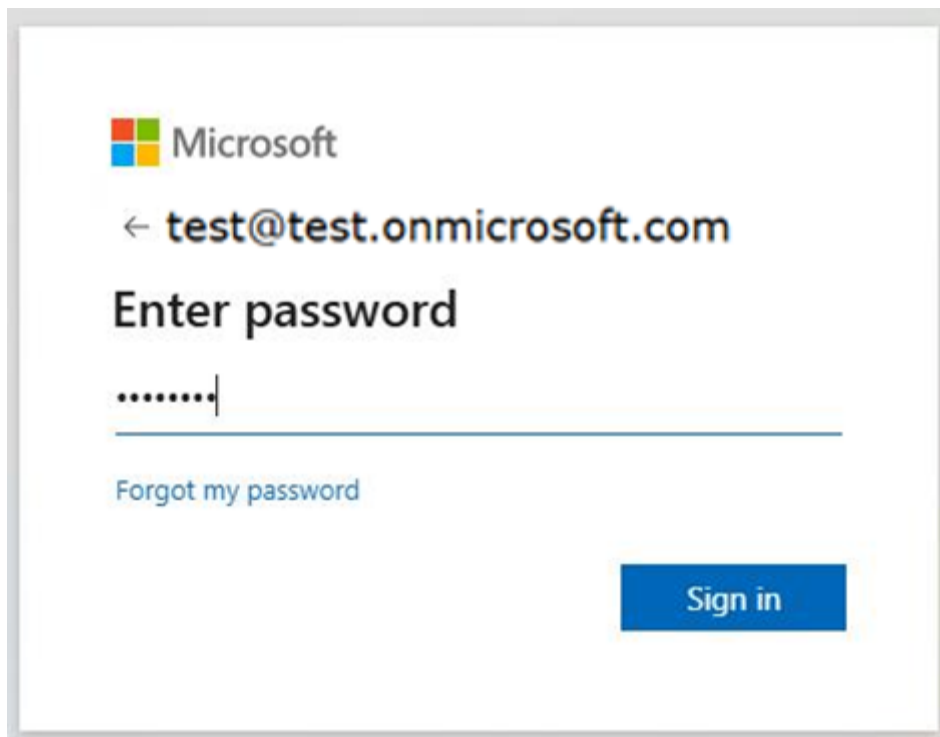
test@test.onmicrosoft.com

No account? [Create one!](#)

[Can't access your account?](#)

Next

7-3. Enter Exchange Online password.



Microsoft

← **test@test.onmicrosoft.com**

Enter password

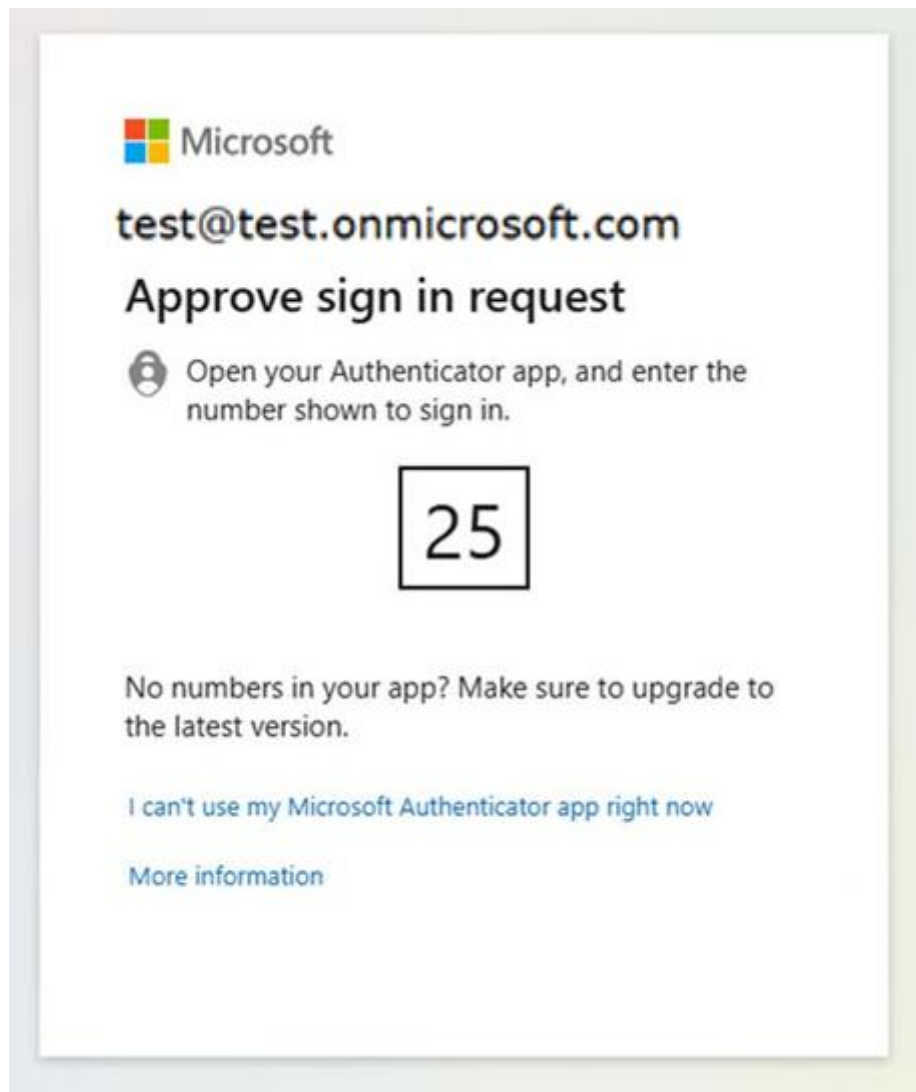
.....|

[Forgot my password](#)

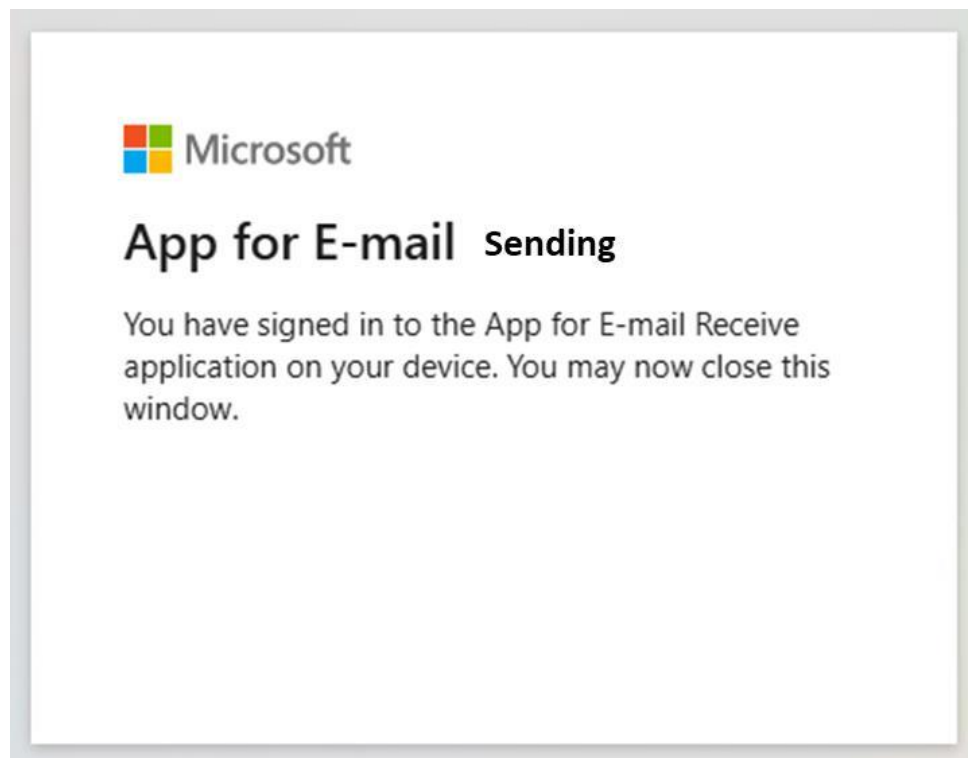
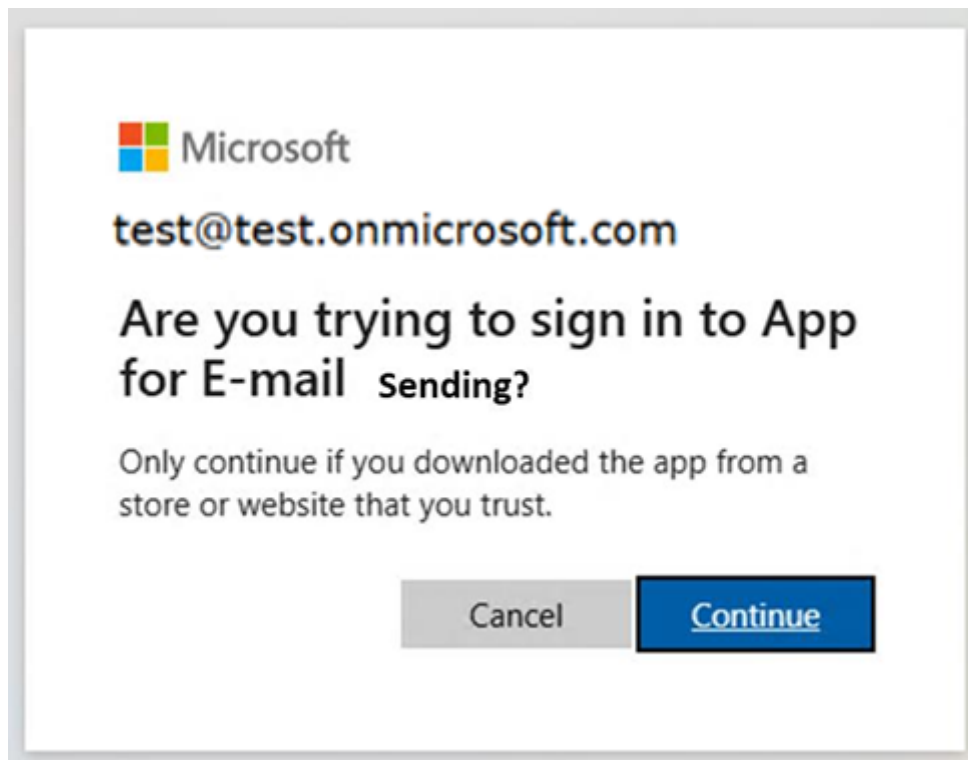
Sign in

7-4. SMS code or Microsoft authentication code sent to the user's cellphone or smartphone*.

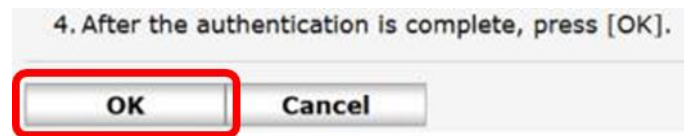
*The picture below shows an authentication code.



7-5. After completing authentication by the smartphone or cellphone that received the code, the following screen is shown. Follow the instructions.



7. Close the Microsoft authentication window and click "OK" on WIM.



8. WIM authentication is completed.

