Setting up alert Emails from VCS

For Outlook

Mail Settings

Mail Setting defines how EDM sends email per Event Action Rules. SMTP server address, port number, encryption type, and authentication parameters are specified as required. The Spider hardware (only version 7.x) is also equipped with a send email function that can be used when the email server doesn't require SSL encryption. Sending email through the hardware is not always available when SSL encryption is required. This feature enables sending emails in Black Box mode. The origin of email, either from the Spider hardware or the EDM, can be chosen from the Event Action Rules.Some email accounts have different SMTP server addresses that EDM must use in order to send emails. These SMTP Servers can be found in the primary email account settings, such as for Outlook in the POP and IMAP setting or searching for the keyword "SMTP"

We can use the shortcut Ctrl-G or under Tools, click Global Settings.

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品	Spider Configuration
4	Download from Spider Internal Storage
۲	Convert Raw Recording to ASAM ODS
Â	Calibration •
Ľ.	Hardware Self-Test
8	Access Database
8	Backup and Restore Databases
5	License Key Manager
2	Account Manager
Q	Cloud +
1	User Notes Settings
(x)	Macro Variables
F	Initial Setup Ctrl+Shift+I
2	Global Settings Ctrl+G

Once the window is up, on the left side, click Mail settings.

Global Settings (applicable to all test	s)		?	×
+ Signal export	Mail settings			
Run folder export	SMTP server	settings		
Regional format	SMTP server:	smtp-mail.outlook.com		
Spectrum format	CMTD month			
Working folder	Sivite port:	58/ (25 by default, if SSL enable port should be 465 or 587)		
Engineering units	SSL encryp	ted connection enable		
Plot properties	SIVITP serve			
Time signal AVD settings	Account	cxie@go-ci.com		
Mail settings	Password:	*****		
VCS settings	Default send	settings		
Notifications	Send to:			
App extensions	Complex			
Appearance	Copy to:			
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For Outlook, the SMTP server should be: **smtp-mail.outlook.com** Change the SMTP port to the number that fits your needs.

Enter the outlook account and the password that you want the mail sent to.

Creating the Event actions



In the control panel on the left, click **Config**. Click **Event actions** on the left menu.

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Event actions «		Event list		
Shaker parameters	Add a user event Edit event na	ame Remove event Run log event strings		
Test parameters	Event name	Actions		
Pre-test parameters	Save Signals to PC	Save Results to PC		
Test profile	Flash Screen and Beep	Flash Screen and Beep		
RMS limits	My Report	Create report		
Run schedule	CANbus abort values	Pause Test		
Limit channels	CANbus low abort	Pause Test		
Event actions	CANbus alarm values	None		
File directory	CANbus high alarm	None		
Save/Recording setup	CANbus low alarm	None		
Output settings	Monitor Channel Lost	Flash Screen and Beep		
oupurseungs	Limit Channel Lost	Pause Test		
	External Power Lost	Flash Screen and Beep		
•	Control Signal Lost	Pause Test		
	Control Channel Overloaded	Flash Screen and Beep		
	Output Reaches Maximum	Pause Test		
	Sensor Overload	Flash Screen and Beep		
	Channel Overload	Flash Screen and Beep		
	User Pressed Stop	Flash Screen and Beep		
	Time Signal High Alarm Limit E	E. Flash Screen and Beep, Save Results to PC		
		Actions for selected event		
	Name: CANbus abort values	Add action Edit action Remove action		
	Pause Test: Pause the current te	est run (click Continue to resume)		
		<u>"]</u>		
Config. library 🔻		<u>O</u> K	<u>C</u> ano	:el

Click Add a user event under the event list. Change the Event name to your liking.

Event name:	
Email	
OK	Cancel

Click Add action.

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Event actions «		Event list			Ā
Shaker parameters	Add a user event Edit event nam	ne Remove event Run log event strings		_	-
lest parameters	Email	Nasa			
Pre-test parameters	Save Signals to PC	Save Results to PC			
Test profile	Flash Screen and Beep	Flash Screen and Beep			
RMS limits	My Report	Create report			
Run schedule	CANbus abort values	Pause Test			
Limit channels	CANbus high abort	Pause Test			
Event actions	CANbus low abort	Pause Test			
File directory	CANbus alarm values	None			
Save/Recording setup	CANbus high alarm	None			1
Output settings	CANbus low alarm	None			
	Monitor Channel Lost	Flash Screen and Beep			
	Limit Channel Lost	Pause Test			
	External Power Lost	Flash Screen and Beep			
	Control Signal Lost	Pause lest			
	Control Channel Overloaded	Flash Screen and Beep			
	Sensor Querlead	Pause rest			
	Channel Overload	Flash Screen and Been			
	User Pressed Stop	Flash Screen and Beep			
		ri i c <u>c Radinin Da</u>			
		Actions for selected event			-
	Name: Email	Add action 👻 Edit action Remove action			
	Load from library Cause to library				
	Save to library				
Config. library 🔻		QK	<u>C</u> ance	el	

Save Results to PC
Flash Screen and Beep
Create report
Capture Screen
Send CAN Command
Send Extension Command
Send E-Mail
Send MQTT Message
Send Digital Output Signals
Start Recording
Stop Recording
Delete Old Record File in SD Card
Reset Average
Next Entry
Increase Level
Decrease Level
Pause Test
Continue Test
Schedule Timer Off
Schedule Timer On
Abort Check Off
Abort Check On
Open Control Loop
Close Control Loop
Stop the Test
Start Video Recording
Stop Video Recording
Snapshot

Choose Send E-mail

A new Customize Email Content will pop up.

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Input mail address and change the subject and body to fit your needs.

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Customize	e Email Content	?	×	
Send email is a DSP action that will be taken when an event is invoked. The message will be sent to the Email address specified by [Global Settings] . Please specify the message body here. (Note:Send email by Front-End not support SSL)				
Send to:				
Copy to:	<input ;="" address,="" by="" mail="" split=""/>			
Subject:	Email			
Body:	Random1> Event Action (Send Email)			
Send by:	Send email by EDM Send email by Fro	nt-End		
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Sending Emails

To use the event action that was just created, click **Run schedule** on the left. The event action created should be under **User defined events**. Click the the event action created to insert into the schedule.



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