UMx-CAM Setup Compatibility and Security

Q: When do I need to setup the compatibility and security?

A: When you encounter with following situations, please adjust the setting in **Properties**.

• Not able to activate the Device Control Mode.

It is because UMX-Cam software requires to access to System to control the microscope motor. But system does not allow it.

• When you see "Microscope is Found" but Connect button is white out.

Because the software was build up under Windows XP, therefore, for some new Operation system such as Win 8 and Win 10, you need to change compatibility to Win XP SP3.

•	Access Violation:0040E8E5, 07B3571C	,		
	UM6-CAM Viewer	×	UM6-CAM Viewer	×
	Access violation at address 0040E8E5 in module 'UM6-CAM.exe Write of address 0000008.		Access violation at address 07B3571C in module 'emxunit.dll'. Read of address 47B4A4A0.	
	ОК		ОК	
•	Unable to turn on UMx-CAM software	af	er Windows OS Update.	

Please refer to following steps:

(a) <u>Compatibility</u>: Firstly, Right click the Vitiny software to open **Properties**



- 1. To run a program in compatibility mode (See screenshot below)
 - (A) Click on **Compatibility** tab
 - (B) Check the **Run this program in compatibility mode for** box
 - (C) Click on the drop down menu arrow and select Windows XP (Service Pack 3)

no UM12-CAM Pro	perties	Ą	×
Security	Details	Previous Ve	ersions
General	Shortcut	Compa	atibility
If this program isn't try running the comp Run compatibility How do I choose of Compatibility mode	working correctly on patibility troubleshoo r troubleshooter pompatibility settings r	this version of Witer.	ndows.
Windows 8 Windows 95	am in compatibility n	~	F
Windows 98 / W Windows XP (Se Windows XP (Se	indows Me rvice Pack 2) rvice Pack 3)	_	
Windows Vista Windows Vista (S Windows Vista (S	Service Pack 1) Service Pack 2)		
Windows 7 Windows 8	scaling on high Life	l settings	
Run this progr	am as an administrat	tor	
🖓 Change setti	ngs for all users		
	ОК	Cancel	Apply

- (b) <u>Security</u>: To change the permission for user (See screenshot below)
 - (D) Click on **Security** tab

(E) Click Edit, and (F) choose *User (User-PC\Administrator) to edit permission for user

NOTE: Name can be User or other according to computer setting.

(G) Check all the Allow column, and click OK and Apply

General Shotcut Compatibility Security Details Previous Versions Object name: C:\Users\Public\Desktop\UM12-CAM.Ink Group or user names: SYSTEM User (User-PC\User) Object name: C:\Users\Public\Desktop\UM12-CAM.Ink Group or user names: User (User-PC\User) Administrator (User-PC\Administrator) Administrators (User-PC\Administrators) INTERACTIVE To change permissions, click Edit. Permissions for User Allow Deny Full control Modify Read Write Special permissions or advanced settings. Click Advanced.	UM12-CAM Properties	×
Object name: C:\Users\Public\Desktop\UM12-CAM.Ink Group or user names: SYSTEM User (User-PC\User) Administrator (User-PC\Administrator) Administrators (User-PC\Administrator) E INTERACTIVE E To change permissions, click Edit. E Permissions for User Allow Full control Add Modify Read & execute Read Write Special permissions ✓ For special permissions or advanced settings, Advanced.	General Shortcut Compatibility Security Details Previous Version	ly Permissions for UM12-CAM
Full control Allow Deny Full control Modify Read & execute Read Write Special permissions For special permissions or advanced settings. Advanced.	Object name: C:\Users\Public\Desktop\UM12-CAM.Ink Group or user names: SYSTEM SYSTEM User (User-PC\User) Administrator (User-PC\Administrator) Administrators (User-PC\Administrators) Administrators (User-PC\Administrators) E INTERACTIVE E To change permissions, click Edit. E	Security Object name: C:\Users\Public\Desktop\UM12-CAM.Ink Group or user names: SYSTEM User (User-PC\User) Administrator (User-PC\Administrator) Administrators (User-PC\Administrators) INTERACTIVE
OK Cancer Sphy	Full control Modify Read & execute Read Write Special permissions For special permissions or advanced settings, click Advanced.	Permissions for User Allow Deny Full control Modify Read & execute Read Write OK Cancel Apply

(c) Double check and confirm **OK**.

If you still encounter with connection problem, please contact mltc@vitiny.com

General	Shortcut	C	ompatibility
Security	Details	Previo	us Versions
oject name: C	:\Users\Public\Deskto	p\UM12-C	AM.Ink
oup or user nam	es:		
SYSTEM			
User (User-I	PC\User)		
💩 User (User-l	PC\User)		
Users (User-	-PC\Users)		
INITEDACTIV	F		
INTERACTIV	-		
	sions, click Edit.		Eda
change permiss	sions, click Edit.		<u>E</u> dit
change permissemissions for Art	sions, click Edit.	Allow	<u>E</u> dit Deny
change permiss ermissions for Art Full control	sions, click Edit.	Allow	<u>E</u> dit Deny
change permiss ermissions for Art Full control Modify	sions, click Edit.	Allow	<u>E</u> dit Deny
change permissions for Art Full control Modify Read & execute	sions, click Edit.	Allow	<u>E</u> dit Deny
change permissions for Art Full control Modify Read & execute Read	sions, click Edit.	Allow	<u>E</u> dit Deny
o change permissions for Art Full control Modify Read & execute Read Write	sions, click Edit.	Allow	<u>E</u> dit Deny