

## Installing Cytocam v2

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You will require the following software which can be downloaded from our website - <https://micropix.co.uk/downloads/>

All applications are 32-bit but are fully compatible with 32 and 64-bit Windows operating systems. **Please do not plug the camera into the PC until after the software installation.**

C++ 2017 (x86)

FlyCapture 2.13.3.31 (x86) - **Camera drivers**

Cytocam v2.03 - **Microscope camera application**

**Instructions (right click on each app and select “run as administrator”):**

1. Run vcredistx86 to install Microsoft Visual C++ 2017 Redistributable x86. There is no need to restart yet.
2. Run FlyCapture\_2.13.3.31\_x86  
Select INSTALL  
NEXT  
Accept the terms and click NEXT  
NEXT  
Untick “Automatically register with PGR via the internet” - make sure “Anyone who uses this computer” is selected - click NEXT  
NEXT  
Click COMPLETE - tick USB CAMERAS (to install PGRUSBCam driver) - NEXT  
Click to CONFIRM PGR USB Camera driver - NEXT  
There’s no need to register DirectShow dlls but on older PCs there may be a message to allow the application to control Processor Idle states - please leave that ticked IF this message appears - NEXT  
INSTALL  
“Completed the FlyCapture 2.13 Release 31 Setup Wizard - FINISH  
OK
3. Run Cytocam.msi (NOT Setup.exe)  
NEXT  
Make sure “Everyone” is ticked” - NEXT  
NEXT  
CLOSE

**RESTART THE PC**

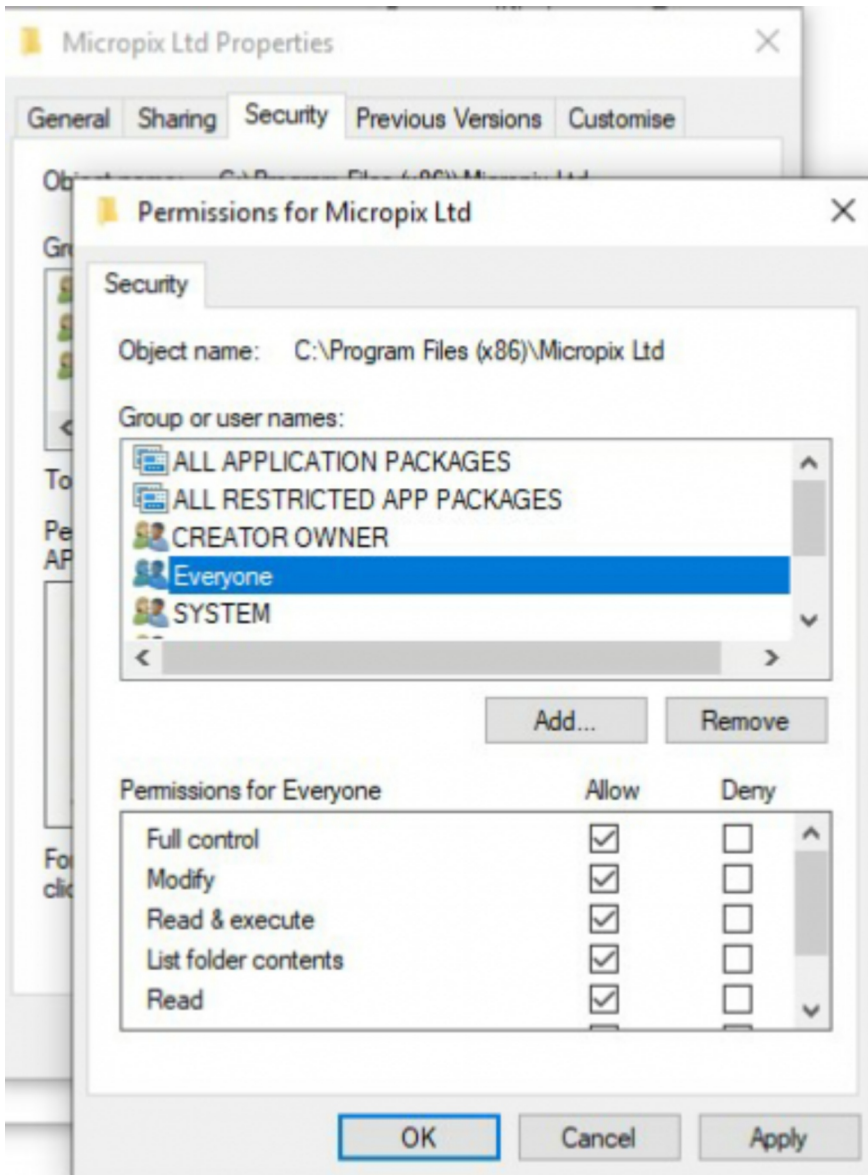
**Plug the camera into a free USB3 port.**

Next page for folder permissions:

Create a folder called Micropix within **C:\ProgramData** - this is a hidden folder so you will need to “unhide” it first.

Allow Full Control of **C:\ProgramData\Micropix** for “Everyone”

Allow Full control of **C:\Program Files (x86)\Micropix Ltd** for “Everyone”



**Installation is complete.**