


Embedded Vision

1. Choose your sensor

< 2 MP	5 MP	8 MP	10 ~ 20 MP
 AR0144 Global Color	 AR0521 Rolling Color	 AR0821 Rolling Color	 AR1335 Rolling Color
 AR0145 Global Mono	 AR0522 Rolling Color	 AR0822 Rolling Color	
 AR0234 Global Color	 AR0522 Rolling Mono	 AR0822 Rolling Mono	
 AR0235 Global Mono			

2. Select your lenses



3. Pick your interface



MIPI-CSI2
• RPI-22
• RPI-15











SerDes
• FPD-Link
• GMSL



USB3

Enablement

	i.MX95 i.MX93 i.MX8M Plus i.MX8M Mini		AM62 AM62A AM67 TDA4VM TDA4VH
	Jetson Orin Nano Jetson Orin NX Jetson Nano		BeagleY-AI BeaglePlay
	x86		RZV2H
	Raspberry Pi 4 Raspberry Pi 5		STM32 MP25



VizionSDK



VizionViewer™

Software SDK Available

Find all Software on
<https://www.technexion.com>

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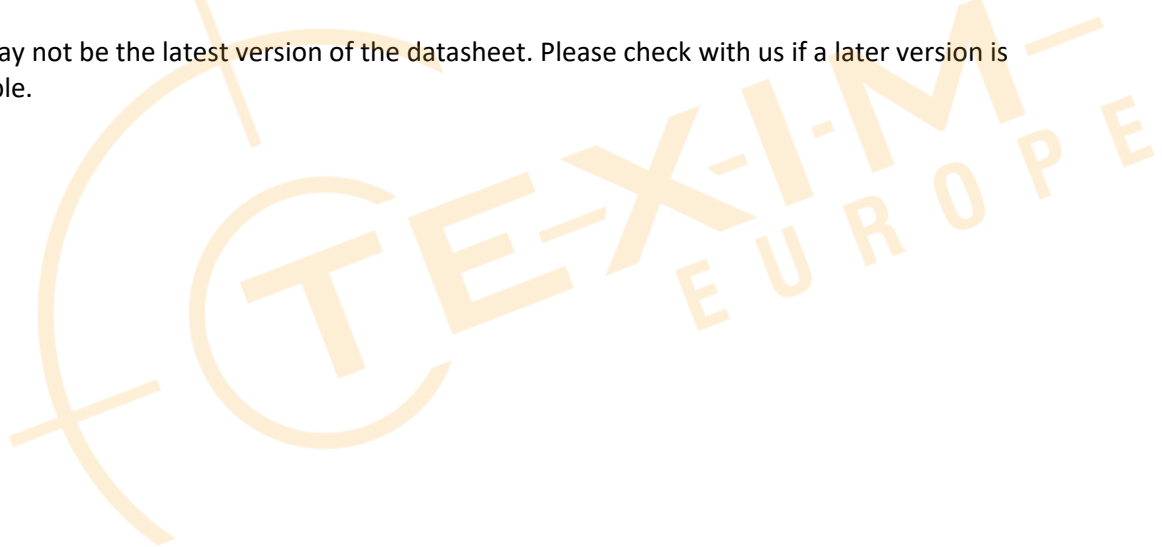
It is the customer's responsibility to validate that a particular product with the properties described in the product specification is suitable for use in a particular application.

Parameters provided in datasheets and / or specifications may vary in different applications and performance may vary over time.

All operating parameters, including typical parameters, must be validated for each customer application by the customer's technical experts.

Please contact us if you have any questions about the contents of the datasheet.

This may not be the latest version of the datasheet. Please check with us if a later version is available.





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