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Parameter-Checklist for Automotive Video Projects

Please make sure that you select the right parameters depending on your device, not all video devices support them.

General Information	Customer name:			
	Technical contact person:			
	Project title:			
	Expected use case:			
Technical basics	Planned quantity of hardware:			
	Desired test hardware format:	Box (GigE)	PCIe Card*	PXIe Card*
	Number of Video inputs on UUT:			
	Number of Video outputs on UUT:			

Some parameters are not supported by all our video devices. Please be not confused when unnecessary inform ation is requested for your project. Please give us as much information as possible about your project. Only in This way we can create an offer that fits your application.

- * Only available for Series 62 (Video Dragon 2)
- ** The **Dragon Suite** software is provided free of charge to our customers to help them work with their Göpel Video devices. This includes configuring the device, generating and capturing images and videos, sideband communication as well as various IO and CAN functions.

In addition, the tool offers additional features that are available as a paid **Dragon Suite Advanced** (such as Script Interface and Raw Data Recording) and are constantly being further developed. If you have any additional expansion requests, please contact our support team: ats.support@goepel.com.

*** We are delighted to support our customers in the start-up and development of their applications. In case of increased effort, we will offer you a fee-based support.

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Bank information

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. uo	☐ Input	Output			
Hardware Information	Source / Sink IC				
	Number of video channels per stream:				
ΪĖ	HDCP:	Yes	☐ No		
Sideband Communication	I ² C:	Yes	☐ No		
	UART:	Yes	No		
anc	SPI:	Yes	No		
deb	MII:	Yes	No		
₩ W	CAN:	Yes	□ No		
tion	Texas Instruments				
		l			
ΞĘ	FPD Link:	FPD Link II FPD	Link III FPD Link IV		
rmati	FPD Link: Backward compatible mode:	Yes FPD Link II FPD	Link III FPD Link IV No		
Informatio					
ent Informatio	Backward compatible mode:	Yes	No		
endent Informati	Backward compatible mode: Low frequency mode:	Yes Yes	No No		
dependent Informati	Backward compatible mode: Low frequency mode: FPD Link III Transfer Mode:	Yes Yes	No No		
hip dependent Informatii	Backward compatible mode: Low frequency mode: FPD Link III Transfer Mode:	Yes Yes	No No		
Chip dependent Information	Backward compatible mode: Low frequency mode: FPD Link III Transfer Mode:	Yes Yes	No No		