

Lens Accessory

MX245 Camera models  
(based on Sony IMX530)

Backside connection options

Heatsink Options

PCIe Gen3 x4 lanes cable connector - Firefly version  
(Comes as the default version of the camera)

Air cooled heatsink

or

Water cooled heatsink

Build-in 1-32 UN 2A  $\nabla$  6mm thread  
for the C-mount lenses

Option with detached image sensor module  
(Cable length up to 1m)

MTP (X4G3) back end  
(optional accessory - additional to the Firefly)

\* Designed for 6mm (water rated) tubes

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	Date:	Name:	PN:	Customer PN:	Surface Quality:
Designed			MX245xR-SY-X4G3-FF	NA	
Drawn	20220425	GS		Material:	Surface Finish:
Approved					optical black
QC				First angle projection	Weight:
MFGP					
Department:	R&D	Default Tolerances:		Units:	Scale: 1:1
				mm	Format
					A2
				Doc Type:	PART REVISION
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					Page:
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