*FireNEX-CAT6 Compatibility with **Computer Vision Hardware***

Device/Host		Intel USB 3.0 xHCI	Intel USB 3.2 Gen 2x2 xHCI	Nvidia Jetson AGX Orin	Renesas uDP720201	Fresco FL1100	ASMedia 3142
Intel RealSense	D405	Pass	Pass	Pass	Pass	Pass	Pass
	D415	Pass	Pass	Pass	Pass	Pass	Pass
	D435	Pass	Pass	Pass	Pass	Pass	Pass
	D455	Pass	Pass	Pass	Pass	Pass	Pass
	D456	Pass	Pass	Pass	Pass	Pass	Pass
Microsoft	Azure Kinect	Pass	Pass	Pass	Pass	Pass	Pass
	Kinect v2	Pass	Pass	Pass	Pass	Pass	Pass
Orbbec	Femto Bolt 2	Pass	Pass	Pass	Pass	Pass	Pass
	Gemini 335/335L/336/336L	Pass	Pass	Pass	Pass	Pass	Pass
	Gemini 2 L	Pass	Pass	Pass	Pass	Pass	Pass
	Astra 2	Pass	Pass	Pass	Pass	Pass	Pass
	Astra Pro	Pass	Pass	Pass	Pass	Pass	Pass
Sterolabs	ZED 2	Pass	Pass	Pass	Pass	Pass	Pass
	ZED 2i	Pass	Pass	Pass	Pass	Pass	Pass
	ZED Mini	Pass	Pass	Pass	Pass	Pass	Pass
IDS Imaging	U3-3890CP-C-HQ	Pass	Pass	Pass	Pass	Pass	Pass
	U3-3680XLE-C-HQ	Pass	Pass	Pass	Pass	Pass	Pass
Basler	acA1600-20um	Pass	Pass	Pass	Pass	Pass	Pass
Teledyne	FLIR FL3-U3-32S2C-CS	Pass	Pass	Pass	Pass	Pass	Pass
	FLIR GS3-U3-28S4M-C	Pass	Pass	Pass	Pass	Pass	Pass
	FLIR LDS-U3-51S5C-44B	Pass	Pass	Pass	Pass	Pass	Pass
	Lumenera Lt345R	Pass	Pass	Pass	Pass	Pass	Pass
Ximea	MQ013MG-E2	Pass	Pass	Pass	Pass	Pass	Pass
	MQ013CG-E2	Pass	Pass	Pass	Pass	Pass	Pass