

ASRockind Technical Reference - Q&A

Question	Does my system support KVM function(Intel® vPro)?
Release date	2023/9/6
Product	Intel ADL-P Platform, Intel RPL-P Platform
FAQ type	<input checked="" type="checkbox"/> Specification <input type="checkbox"/> OS & Driver <input type="checkbox"/> Application <input type="checkbox"/> BIOS <input checked="" type="checkbox"/> Others

Answer:

The KVM function requires the processor with Intel vPro® Enterprise eligibility.

Intel 12th Gen. processor or later introduced Intel vPro® Enterprise and Intel vPro® Essentials branding.

Intel vPro® Enterprise: It supports security, manageability, and stability features, including AMT, KVM function for enterprise and large organizations.

Intel vPro® Essentials: It supports Standard Manageability for smaller scale organizations.

For more details, please refer to Intel website below.

<https://www.intel.com/content/www/us/en/support/articles/000090572/technologies/intel-active-management-technology-intel-amt.html>

Please refer to the following table to find ASRock Industrial's products which support Intel vPro Essentials and Enterprise currently.

Model	Intel vPro® Eligibility	Model	Intel vPro® Eligibility
NUC-1365UE/D5	Intel vPro® Enterprise	iBOX-1335UE/D5	Intel vPro® Essentials
NUC-1365UE/D4		iBOX-1215UE/D5	
iBOX-1365UE/D5		iBOX-1335UE/D4	
iBOX-1365UE/D4		iBOX-1215UE/D4	
NUC-1265UE		NUC BOX-1360P/D5	
iBOX-1265UE		NUC BOX-1340P/D5	
NUC-1245UE		NUC BOX-1360P/D4	
iBOX-1245UE		NUC BOX-1340P/D4	
SBC-370P		NUCS BOX-1360P/D4	
SBC-370M		NUCS BOX-1340P/D4	
SBC-371P		NUC-1360P/D5	
SBC-373P-WT		NUC-1340P/D5	
SBC-373M-WT		NUC-1335UE/D5	
IMB-1234P		NUC-1315UE/D5	
IMB-1234M		NUC-1315U/D5	
IMB-1235P		NUC-1360P/D4	
	NUC-1340P/D4		
	NUC-1335UE/D4		
	NUC-1315UE/D4		
	NUC-1315U/D4		
	iBOX-1215UE		
	NUC BOX-1260P		
	NUC BOX-1240P		
	NUC BOX-1220P		
	NUC-1260P		
	NUC-1240P		
	NUC-1220P		
	NUC-1215UE		
	NUC-7305		
	SBC-370V		
	SBC-371M		
	SBC-371V		
	IMB-1234V		
	IMB-1235M		
	IMB-1235V		