

Embedded edge computing artificial intelligence platform

# 嵌入式边缘计算人工智能平台

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| 英伟达Jetson系列产品

| 自主研发载板/嵌入式工控机/开发套件

| 丽台专业显卡/AI工作站/服务器

| NVIDIA Jetson series

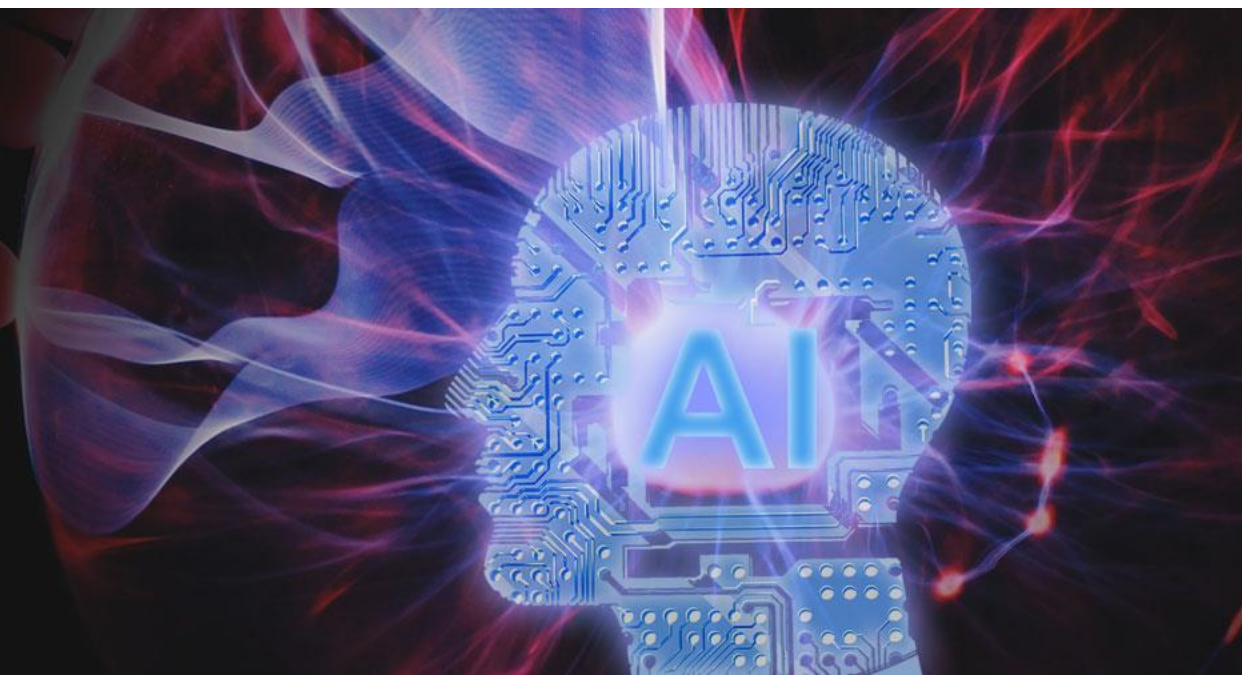
| Carrier Board/Embedded System/Developer System

| Graphics Card/AI workstation/Server



**PLink-AI** | 品立科技

AI 连接 世界 之美



# 公司介绍 Introduction

## 北京品立科技有限责任公司

### 云到端一站式解决方案专家

#### 公司定位

集研发、生产和销售一体的高科技公司，专注于AI智能设备解决方案

#### 核心理念

坚持“创新+效率+智能”，将产品与应用行业相结合，探索云到端一体化解决方案



**业务范围** 公司产品销售超过40个国家和地区



#### 知识产权

- 软件著作权12项
- 商标2项
- 发明专利6项



# 我们的产品

嵌入式人工智能系统硬件  
Embedded AI System



[www.plink-ai.com](http://www.plink-ai.com)





# 云到端全栈硬件平台

1 NVIDIA Jetson边缘计算系列

2 GPU显卡&服务器&AI工作站

3 自主研发人工智能开发板/开发套件

4 嵌入式工控机

### NVIDIA Jetson核心模组



### 自主研发开发板/开发套件



### 嵌入式工控机



### GPU显卡

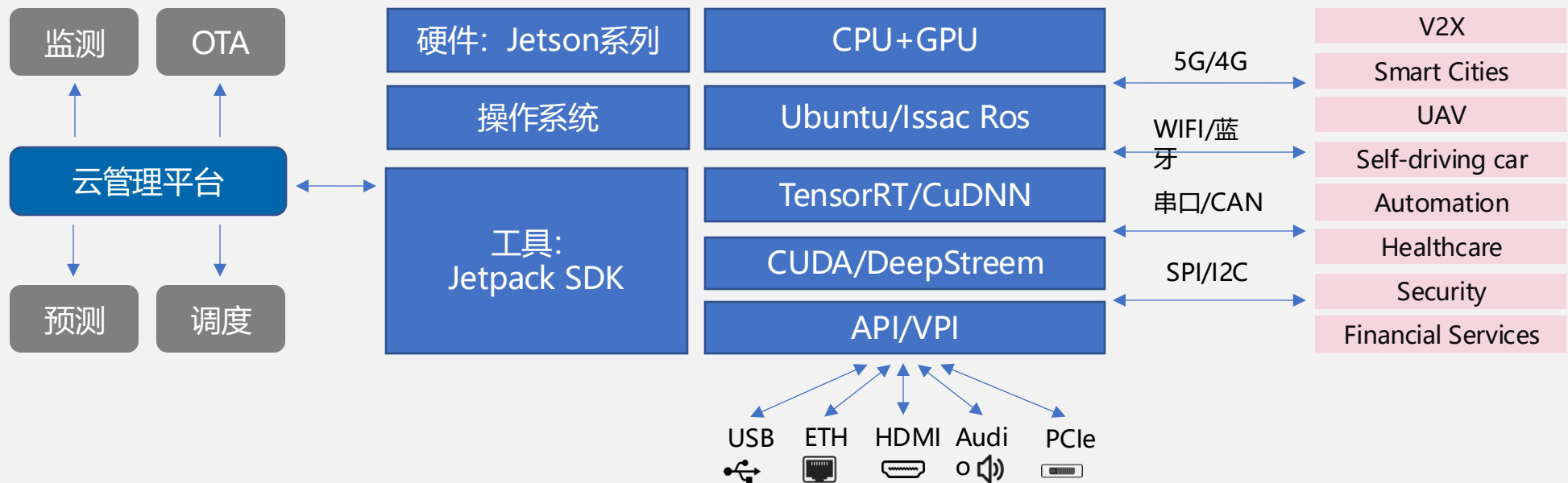


### 服务器&AI工作站



## 品立科技人工智能平台

品立科技利用英伟达Jetson产品的优秀算力，通过对智能感知和机器视觉的整合，大大缩短客户AI应用端到端方案部署周期，让客户专注于应用场景的实现，加速产品上市。同时产品一致性可以保证客户产品迭代过程中避免二次开发，助力客户企业在行业中持续保持领先地位。



# 英伟达核心模组&开发套件

**NVIDIA Jetson Module & Developer Kit**

# NVIDIA Partner Network Locator

Partner Type: OEM x Partner Type: Solutions Integration Partner x Partner Competency: Embedded Compute x Country: CN x Clear All x

Reset Filters

Search partners by name

Partner Type ^

- Cloud Partner
- Data Center Provider
- Distributor
- Global Systems Integrator
- Independent Software Vendor
- OEM
- Services Delivery Partner-Cloud Services
- Services Delivery Partner-Education Services
- Services Delivery Partner-Professional Services
- Solution Advisor - Consultant
- Solution Provider

Display 15 per page 1 - 13 of 13 items

<p>Beijing ChipStart Information Technology Co., Ltd.</p> <p>Beijing ChipStart Information Technology Co., Ltd.</p> <p>Partner Type</p> <p>Solutions Integration Partner</p> <p>Competencies</p> <p>Embedded Compute</p>	<p>Beijing AI&amp;IT Dynamic Technology, Ltd.</p> <p>Beijing AI&amp;IT Dynamic Technology, Ltd.</p> <p>Partner Type</p> <p>Solutions Integration Partner</p> <p>Competencies</p> <p>Embedded Compute</p>	<p> <b>PLink-AI</b></p> <p>Beijing Plink AI Technology Co Ltd</p> <p><b>Partner Type</b></p> <p>Solutions Integration Partner</p> <p><b>Competencies</b></p> <p>Embedded Compute</p>
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# The NVIDIA Jetson Family

For AI at the Edge and Autonomous Machines

## Next-Gen: Jetson Orin

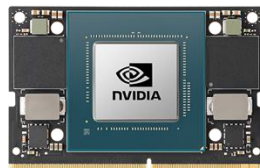
**JETSON Orin Nano**  
**4GB/8GB**  
20/40 TOPS (INT8)



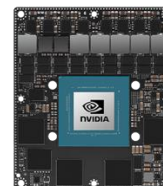
**JETSON Orin Nano**  
**Developer Kit**  
40 TOPS (INT8)



**JETSON Orin NX**  
**8G/16G**  
70/100 TOPS (INT8)



**JETSON AGX Orin**  
**64G/Industrial/32G**  
275/248/200 TOPS (INT8)



**JETSON AGX Orin**  
**Developer Kit**  
275 TOPS (INT8)



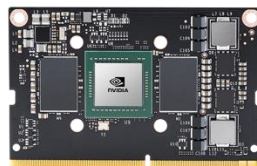
**Jetson Nano**  
**Developer Kit**  
472 GFLOPS



**Jetson Nano**  
**4G**  
472 GFLOPS



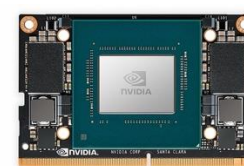
**Jetson TX2 NX**  
1.33 TFLOPS (FP16)



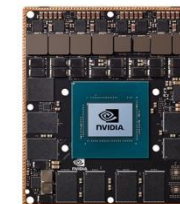
**Jetson TX2**  
**4B/8G/Industrial**  
1.33/1.26 TFLOPS (FP16)



**Jetson Xavier NX**  
**8G/16G**  
21 TOPS (INT8)



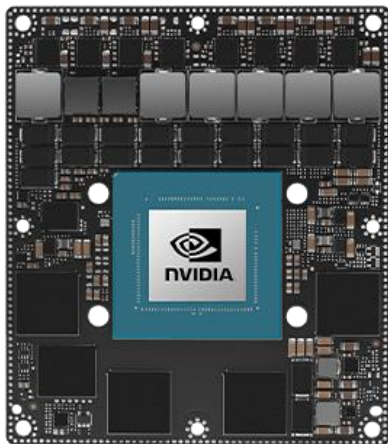
**Jetson AGX Xavier**  
**32G/64G/Industrial**  
32/30 TOPS (INT8)





# Module Specifications

## JETSON AGX Orin Series



Jetson AGX Orin  
Developer Kit

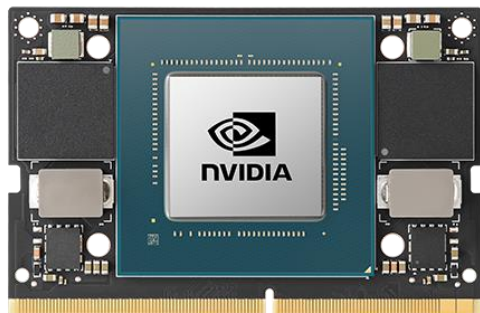
Jetson AGX Orin  
64GB

Jetson AGX Orin  
Industrial

Jetson AGX Orin  
32GB

	Jetson AGX Orin Developer Kit	Jetson AGX Orin 64GB	Jetson AGX Orin Industrial	Jetson AGX Orin 32G
<b>AI Performance</b>	275 TOPS		248 TOPS	200 TOPS
<b>GPU</b>	2048-core NVIDIA Ampere architecture GPU with 64 Tensor Cores			1792-core NVIDIA Ampere architecture GPU with 56 Tensor Cores
<b>CPU</b>	12-core Arm® Cortex® -A78AE v8.2 64-bit CPU 3MB L2 + 6MB L3			8-core Arm® Cortex® -A78AE v8.2 64-bit CPU 2MB L2 + 4MB L3
<b>Memory</b>	64GB 256-bit LPDDR5 204.8GB/s		64GB 256-bit LPDDR5 (+ ECC) 204.8GB/s	32GB 256-bit LPDDR5 204.8GB/s
<b>Storage</b>	64GB eMMC 5.1			
<b>Video Encode</b>	2x 4K60 (H.265) 4x 4K30 (H.265) 8x 1080p60 (H.265) 16x 1080p30 (H.265)		1x 4K60 (H.265) 3x 4K30 (H.265) 7x 1080p60 (H.265) 15x 1080p30 (H.265)	1x 4K60 (H.265) 3x 4K30 (H.265) 6x 1080p60 (H.265) 12x 1080p30 (H.265)
<b>Video Decode</b>	1x 8K30 (H.265) 3x 4K60 (H.265) 7x 4K30 (H.265) 11x 1080p60 (H.265) 22x 1080p30 (H.265)		1x 8K30 (H.265) 3x 4K60 (H.265) 7x 4K30 (H.265) 11x 1080p60 (H.265) 23x 1080p30 (H.265)	1x 8K30 (H.265) 2x 4K60 (H.265) 4x 4K30 (H.265) 9x 1080p60 (H.265) 18x 1080p30 (H.265)
<b>CSI Camera</b>	16-lane MIPI CSI-2 connector	Up to 6 cameras (16 via virtual channels) 16 lanes MIPI CSI-2 D-PHY 2.1 (up to 40Gbps)   C-PHY 2.0 (up to 164Gbps)		
<b>PCIe*</b>	x16 PCIe slot supporting x8 PCIe Gen4 M.2 Key M slot with x4 PCIe Gen4 M.2 Key E slot with x1 PCIe Gen4	Up to 2 x8 + 1 x4 + 2 x1 (PCIe Gen4, Root Port, & Endpoint)		
<b>USB*</b>	USB Type-C connector: 2x USB 3.2 Gen2 USB Type-A connector: 2x USB 3.2 Gen2, 2x USB 3.2 Gen1 USB Micro-B connector: USB 2.0	3x USB 3.2 Gen2 (10 Gbps) 4x USB 2.0		
<b>Networking*</b>	RJ45 connector with up to 10 GbE	1x GbE , 1x 10GbE		
<b>Power</b>	15W - 60W		15W - 75W	15W - 40W
<b>Mechanical</b>	110mm x 110mm x 71.65mm		100mm x 87mm	

## JETSON Orin NX Series

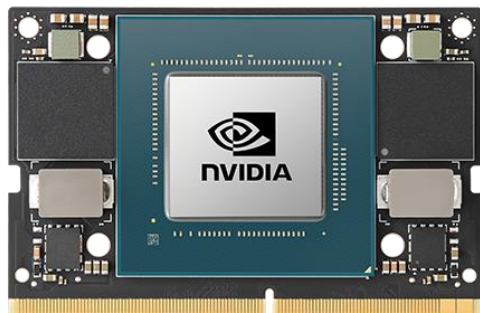


Jetson Orin NX  
16GB

Jetson Orin NX  
8GB

	Jetson Orin NX 16GB	Jetson Orin NX 8GB
AI Performance	100 TOPS	70 TOPS
GPU	1024-core NVIDIA Ampere architecture GPU with 32 Tensor Cores	
CPU	8-core Arm® Cortex® -A78AE v8.2 64-bit CPU 2MB L2 + 4MB L3	6-core Arm® Cortex® -A78AE v8.2 64-bit CPU 1.5MB L2 + 4MB L3
Memory	16GB 128-bit LPDDR5 102.4GB/s	8GB 128-bit LPDDR5 102.4GB/s
Storage	- (Supports external NVMe)	
Video Encode	1x 4K60 (H.265) 3x 4K30 (H.265) 6x 1080p60 (H.265) 12x 1080p30 (H.265)	
Video Decode	1x 8K30 (H.265) 2x 4K60 (H.265) 4x 4K30 (H.265) 9x 1080p60 (H.265) 18x 1080p30 (H.265)	
CSI Camera	Up to 4 cameras (8 via virtual channels***) 8 lanes MIPI CSI-2 D-PHY 2.1 (up to 20Gbps)	
PCIe*	1 x4 + 3 x1 (PCIe Gen4, Root Port, & Endpoint)	Up to 2 x8 + 1 x4 + 2 x1 (PCIe Gen4, Root Port, & Endpoint)
USB*	3x USB 3.2 Gen2 (10 Gbps) 3x USB 2.0	3x USB 3.2 Gen2 (10 Gbps) 4x USB 2.0
Networking*	1x GbE	
Power	10W - 25W	10W - 20W
Mechanical	69.6mm x 45mm 260-pin SO-DIMM connector	

## JETSON Orin Nano Series



Jetson Orin Nano  
Developer Kit

Jetson Orin Nano  
8GB

Jetson Orin Nano  
4GB

	Jetson Orin Nano Developer Kit	Jetson Orin Nano 8GB	Jetson Orin Nano 4GB
AI Performance	40 TOPS		20 TOPS
GPU	1024-core NVIDIA Ampere architecture GPU with 32 Tensor Cores		512-core NVIDIA Ampere architecture GPU with 16 Tensor Cores
CPU	6-core Arm® Cortex® -A78AE v8.2 64-bit CPU 1.5MB L2 + 4MB L3		
Memory	8GB 128-bit LPDDR5 68 GB/s		4GB 64-bit LPDDR5 34 GB/s
Storage	- (SD Card Slot & external NVMe via M.2 Key M)	- (Supports external NVMe)	
Video Encode	1080p30 supported by 1-2 CPU cores		
Video Decode	1x 4K60 (H.265) 2x 4K30 (H.265) 5x 1080p60 (H.265) 11x 1080p30 (H.265)		
CSI Camera	2x MIPI CSI-2 22-pin Camera Connectors	Up to 4 cameras (8 via virtual channels***) 8 lanes MIPI CSI-2 D-PHY 2.1 (up to 20Gbps)	
PCIe*	M.2 Key M slot with x4 PCIe Gen3 M.2 Key M slot with x2 PCIe Gen3 M.2 Key E slot	1 x4 + 3 x1 (PCIe Gen3, Root Port, & Endpoint)	
USB*	USB Type-A Connector: 4x USB 3.2 Gen2 USB Type-C Connector for UFP	3x USB 3.2 Gen2 (10 Gbps) 3x USB 2.0	
Networking*	1xGbE Connector	1xGbE	
Power	7W - 15W		7W - 10W
Mechanical	100 mm x 79 mm x 21 mm	69.6mm x 45mm 260-pin SO-DIMM connector	

## JETSON Xavier Series



Jetson AGX Xavier  
64GB

Jetson AGX Xavier  
Industrial

Jetson AGX Xavier  
32GB

Jetson Xavier NX  
16GB

Jetson Xavier NX  
8GB

	Jetson AGX Xavier 64GB	Jetson AGX Xavier 32GB	Jetson AGX Xavier Industrial	Jetson Xavier NX 16GB	Jetson Xavier NX 8GB
<b>AI Performance</b>	32 TOPS		30 TOPS	21 TOPS	
<b>GPU</b>	NVIDIA Volta architecture with 512 NVIDIA CUDA cores and 64 Tensor cores			384-core NVIDIA Volta™ architecture GPU with 48 Tensor Cores	
<b>CPU</b>	8-core NVIDIA Carmel Armv8.2 64-bit CPU 8MB L2 + 4MB L3			6-core NVIDIA Carmel Arm®v8.2 64-bit CPU 6MB L2 + 4MB L3	
<b>Memory</b>	64GB 256-bit LPDDR4x 136.5GB/s	32GB 256-bit LPDDR4x 136.5GB/s	32GB 256-bit LPDDR4x (ECC support) 136.5GB/s	16GB 128-bit LPDDR4x 59.7GB/s	8GB 128-bit LPDDR4x 59.7GB/s
<b>Storage</b>	32GB eMMC 5.1		64GB eMMC 5.1	16GB eMMC 5.1	
<b>Video Encode</b>	4x 4K60 (H.265) 8x 4K30 (H.265) 16x 1080p60 (H.265) 32x 1080p30 (H.265) 30x1080p30 (H.264)		2x 4K60 (H.265/H.264) 6x 4K30 (H.265/H.264) 12x 1080p60 (H.265/H.264) 24x 1080p30 (H.265/H.264)	2x 4K60 (H.265) 4x 4K30 (H.265) 10x 1080p60 (H.265) 22x 1080p30 (H.265)	
<b>Video Decode</b>	2x 8K30 (H.265) 6x 4K60 (H.265) 12x 4K30 (H.265) 26x 1080p60 (H.265) 52x 1080p30 (H.265) 30x 1080p30 (H.264)		2x 8K30 (H.265) 4x 4K60 (H.265) 8x 4K30 (H.265) 18x 1080p60 (H.265) 36x 1080p30 (H.265) 24x 1080p30(H.264)	2x 8K30 (H.265) 6x 4K60 (H.265) 12x 4K30 (H.265) 22x 1080p60 (H.265) 44x 1080p30 (H.265)	
<b>CSI Camera</b>	Up to 6 cameras (36 via virtual channels) 16 lanes MIPI CSI-2   8 lanes SLVS-EC D-PHY 1.2 (up to 40 Gbps) C-PHY 1.1 (up to 62 Gbps)		Up to 6 cameras (36 via virtual channels) 16 lanes MIPI CSI-2 D-PHY 1.2 (up to 40 Gbps) C-PHY 1.1 (up to 62 Gbps)	Up to 6 cameras (24 via virtual channels) 14 lanes MIPI CSI-2 D-PHY 1.2 (up to 30 Gbps)	
<b>PCIe*</b>	8x PCIe Gen4   8x SLVS-EC 3x USB 3.1 Single Lane UFS		8x PCIe Gen4 3x USB 3.1 Single Lane UFS	1 x4 (PCIe Gen4) + 1 x1 (PCIe Gen3)	
<b>USB*</b>	3x USB 3.2 Gen2 (10 Gbps) 4x USB 2.0			1x USB 3.2 Gen2 (10 Gbps) 3x USB 2.0	
<b>Networking*</b>	1x GbE				
<b>Power</b>	20W - 40W		10W - 30W	10W - 20W	
<b>Mechanical</b>	100mm x 87mm 699-pin connector			69.6mm x 45mm 260-pin SO-DIMM connector	



## JETSON Nano Series JETSON Xavier NX Series



Jetson TX2 Industrial

Jetson TX2 8G

Jetson TX2 4G

Jetson TX2 NX

	Jetson TX2i	Jetson TX2 8G	Jetson TX2 4G	Jetson TX2 NX	Jetson Nano	Jetson Nano Developer Kit
<b>AI Performance</b>	1.26 TFLOPS	1.33 TFLOPS			472 GFLOPS	
<b>GPU</b>	256-core NVIDIA Pascal™ architecture GPU				128-core NVIDIA Maxwell™ architecture GPU	
<b>CPU</b>	Dual-core NVIDIA Denver™ 2 64-bit CPU and quad-core Arm® Cortex®-A57 MPCore processor				Quad-core ARM® Cortex®-A57 MPCore processor	
<b>Memory</b>	8GB 128-bit LPDDR4 (ECC Support) 51.2GB/s	8GB 128-bit LPDDR4 59.7GB/s	4GB 128-bit LPDDR4 51.2GB/s		4GB 64-bit LPDDR4 25.6GB/s	
<b>Storage</b>	32GB eMMC 5.1		16GB eMMC 5.1			
<b>Video Encode</b>	1x 4K60 (H.265) 3x 4K30 (H.265) 4x 1080p60 (H.265)				1x 4K30 (H.265) 2x 1080p60 (H.265)	
<b>Video Decode</b>	2x 4K60 (H.265) 7x 1080p60 (H.265) 14x 1080p30 (H.265)				1x 4K60 (H.265) 4x 1080p60 (H.265)	
<b>CSI Camera</b>	Up to 6 cameras (12 via virtual channels) 12 lanes MIPI CSI-2 D-PHY 1.2 (up to 30 Gbps)			Up to 5 cameras (12 via virtual channels) 12 lanes MIPI CSI-2 D-PHY 1.1 (up to 30 Gbps)	Up to 4 cameras 12 lanes MIPI CSI-2 D-PHY 1.1 (up to 18 Gbps)	2x 15-pin 2-lane MIPI CSI-2 camera connectors
<b>PCIe*</b>	up to 1x1 + 1x4 OR 1x1 + 1x1 + 1x2 (PCIe Gen2)			1x1 + 1x2 (PCIe Gen2)	1x4 (PCIe Gen2)	x1 on the M.2 Key E
<b>USB*</b>	up to 3x USB 3.0 (5 Gbps) 3x USB 2.0			1x USB 3.0 (5 Gbps) 3x USB 2.0	1x USB 3.0 (5 Gbps) 3x USB 2.0	4x USB 3.0 Type-A connectors 1x USB 2.0 Micro-B connector
<b>Networking*</b>	1x GbE	1x GbE, WLAN		1x GbE		Gigabit Ethernet, M.2 Key E
<b>Power</b>	10W - 20W	7.5W - 15W			5W - 10W	
<b>Mechanical</b>	87mm x 50mm 400-pin connector			69.6mm x 45mm 260-pin SO-DIMM connector		100mm x 79mm x 30.21mm

# Application Scenarios

## 应用场景



智慧城市



工业自动化



航空航天



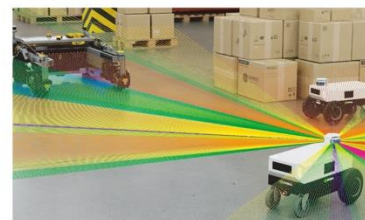
智慧医疗



制造业



零售业



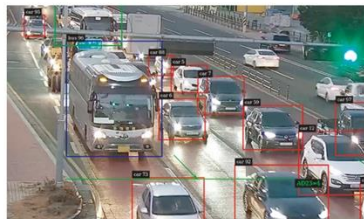
仓储物流



农业



自动驾驶



车路协同



建筑业



巡检

# 品立自研人工智能开发板

**Carrier Board / Development Board**

## 人工智能开发板

产品名称: Y-C1

适配模组: NVIDIA Jetson TX2 8g/TX2i

产品规格: 87mm \* 60mm \* 16mm

产品重量: 51g

### 应用场景

零售业

人脸识别

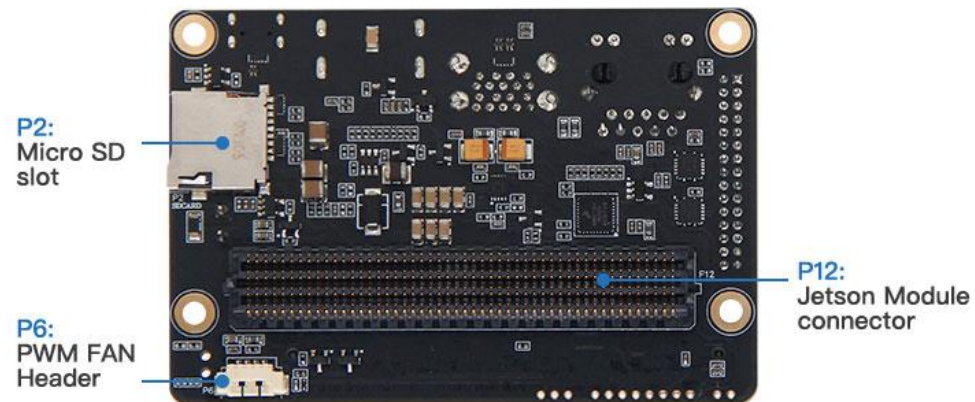
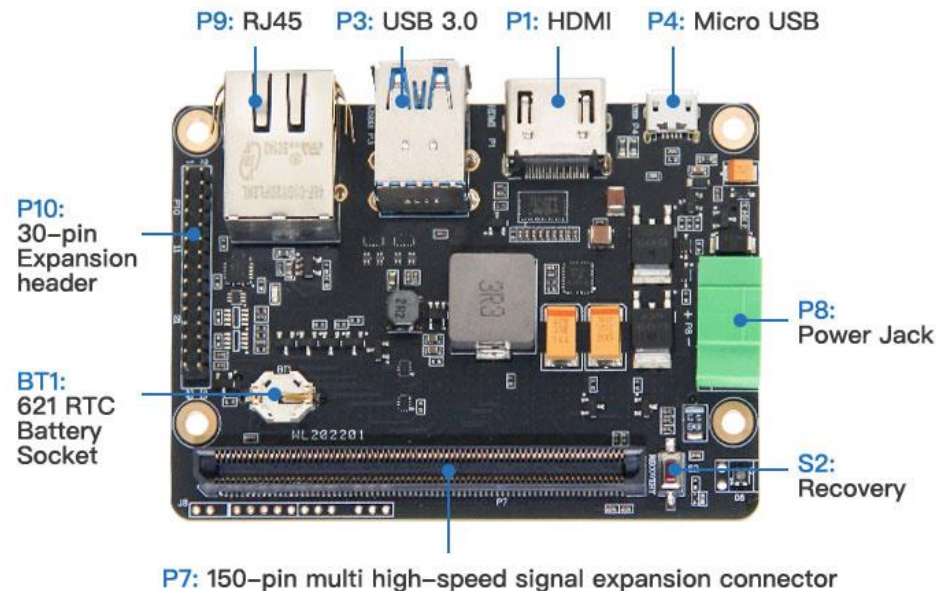
工业自动化

安防

智慧物流

仓储

[更多关于Y-C1开发板资料, 请点击查看](#)





# 人工智能开发板

产品名称: Y-C6

适配模组: NVIDIA Jetson Nano/TX2 NX  
Xavier NX/Orin Nano/Orin NX

产品规格: 120mm \* 80mm \* 18mm

产品重量: 78g

## 应用场景

零售业

人脸识别

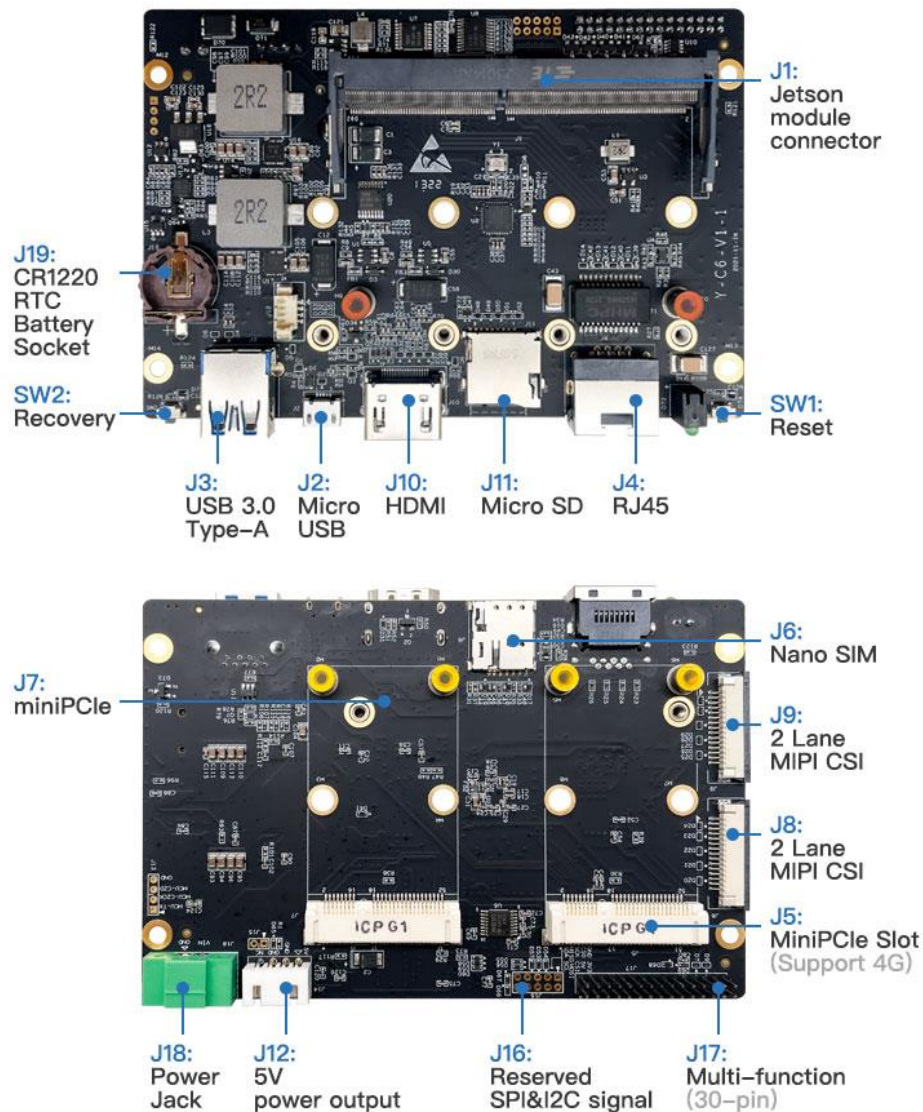
工业自动化

安防

智慧物流

仓储

[更多关于Y-C6开发板资料, 请点击查看](#)



# 人工智能开发板

产品名称:	Y-C7
适配模组:	NVIDIA Jetson Nano/TX2 NX Xavier NX/Orin Nano/Orin NX
产品规格:	80mm * 60mm * 16.8mm
产品重量:	40g

## 应用场景

无人机

人脸识别

工业自动化

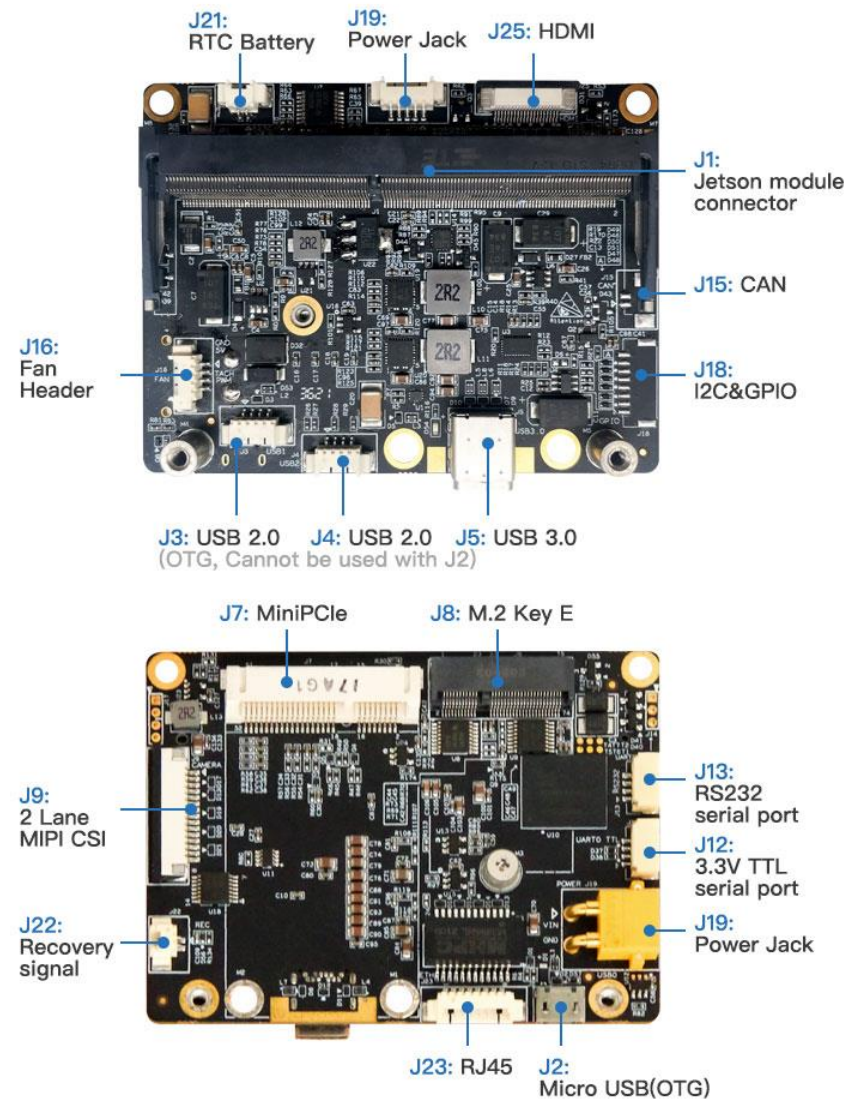
安防

智慧物流

仓储

物体识别

[更多关于Y-C7开发板资料, 请点击查看](#)



# 人工智能开发板

产品名称: Y-C8

适配模组: NVIDIA Jetson AGX Xavier  
NVIDIA Jetson AGX Orin

产品规格: 170mm \* 170mm \* 34mm

产品重量: 260g

## 应用场景

智慧医疗

无人驾驶

工业自动化

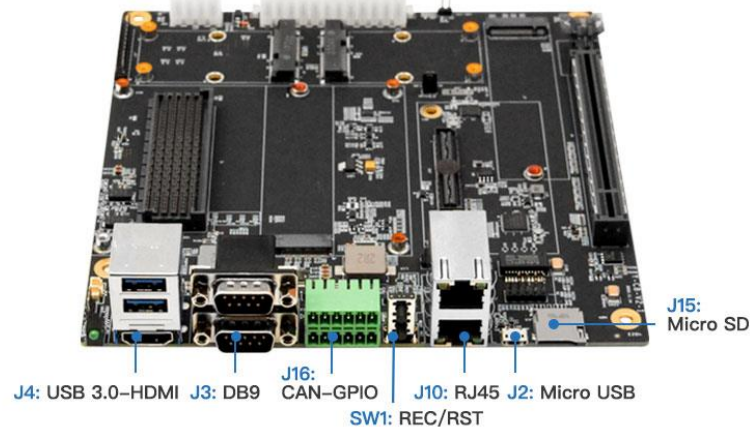
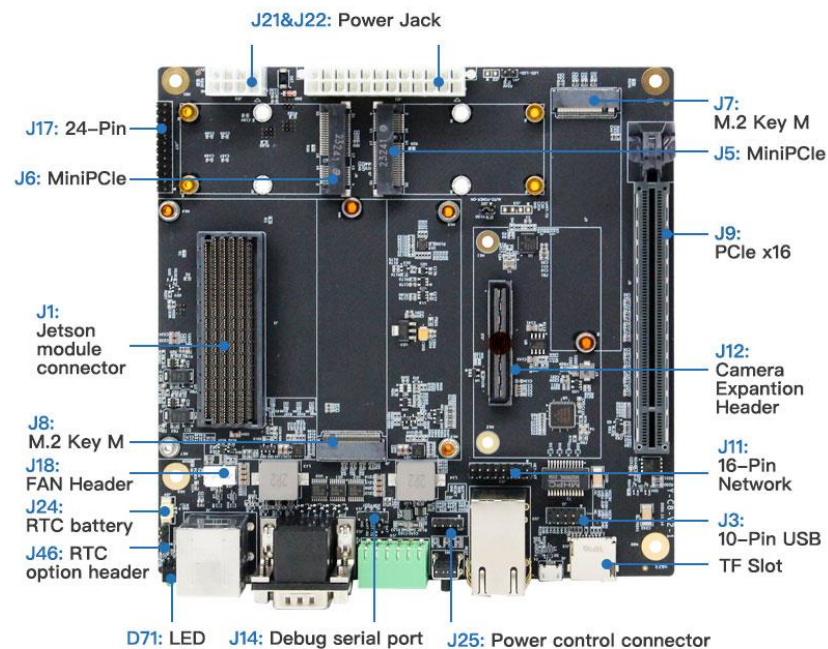
车路协同

智慧城市

智慧教育

航空航天

[更多关于Y-C8开发板资料, 请点击查看](#)





# 人工智能开发板

产品名称: Y-C9

适配模组: NVIDIA Jetson AGX Xavier  
NVIDIA Jetson AGX Orin

产品规格: 136mm \* 100mm \* 20mm

产品重量: 112g

## 应用场景

智慧医疗

无人驾驶

工业自动化

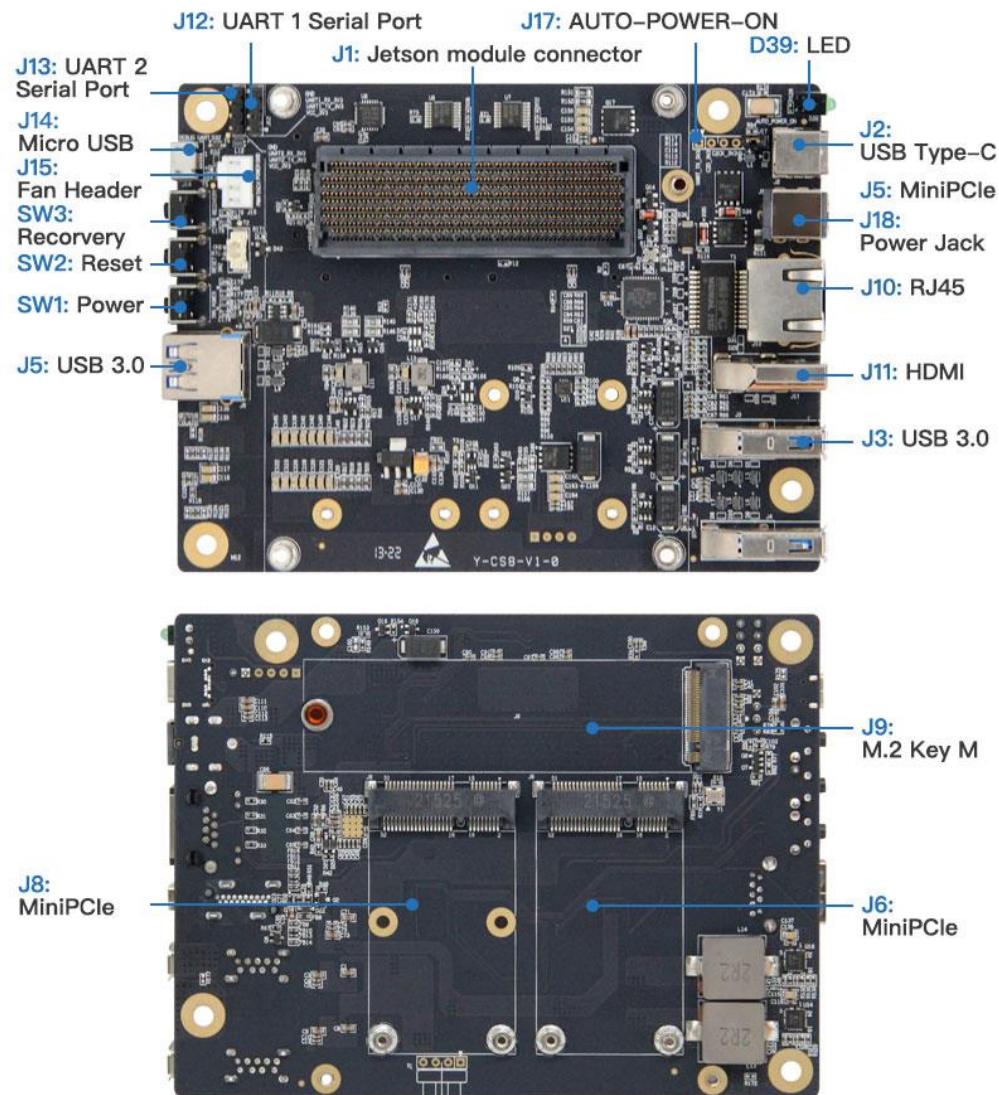
车路协同

智慧城市

智慧教育

制造业

[更多关于Y-C9开发板资料, 请点击查看](#)





# 人工智能开发板

产品名称: Y-C11

适配模组: NVIDIA Jetson ORIN NX /ORIN NANO/Xavier NX

产品规格: 120mm \* 102mm \* 23mm

产品重量: 112g

## 应用场景

智慧医疗

无人驾驶

工业自动化

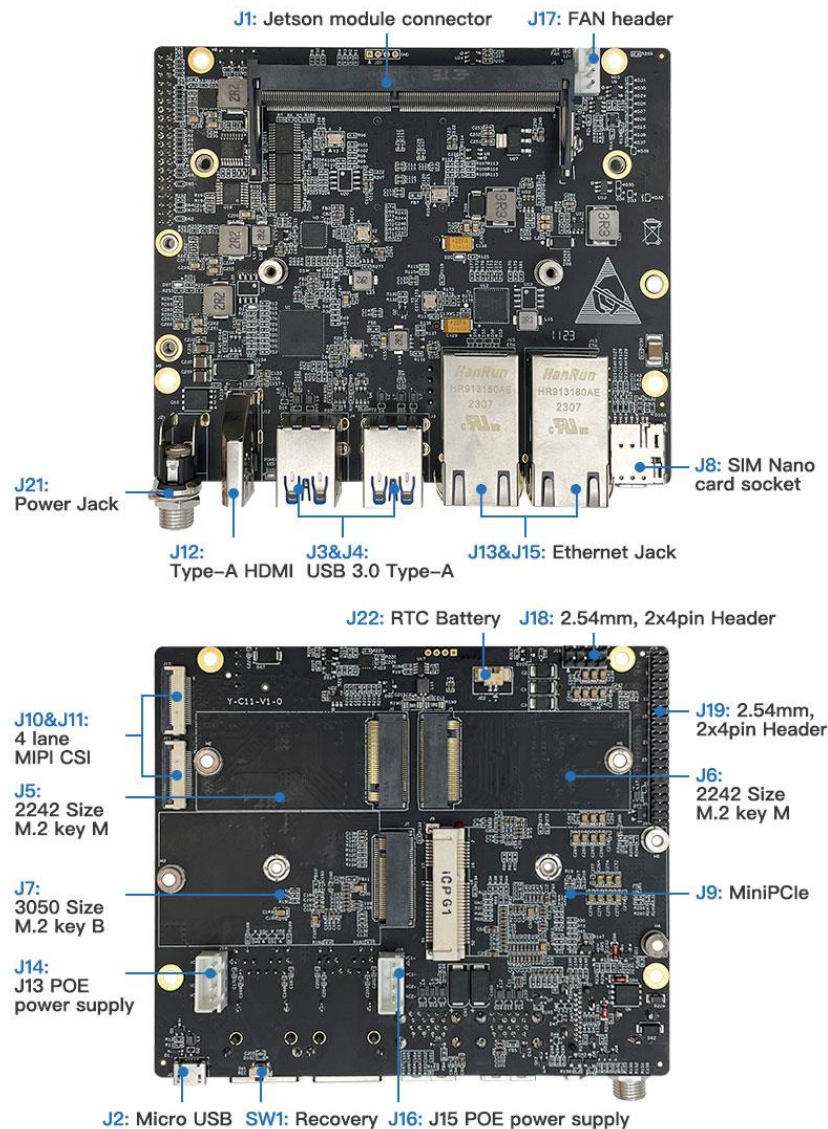
车路协同

智慧城市

智慧教育

制造业

[更多关于Y-C11开发板资料, 请点击查看](#)



## 人工智能开发板

产品名称: Y-C17

适配模组: NVIDIA Jetson ORIN NX  
/ORIN NANO/Xavier NX

产品规格: 85mm \* 63mm \* 18mm

产品重量: 45g

### 应用场景

智慧医疗

无人驾驶

工业自动化

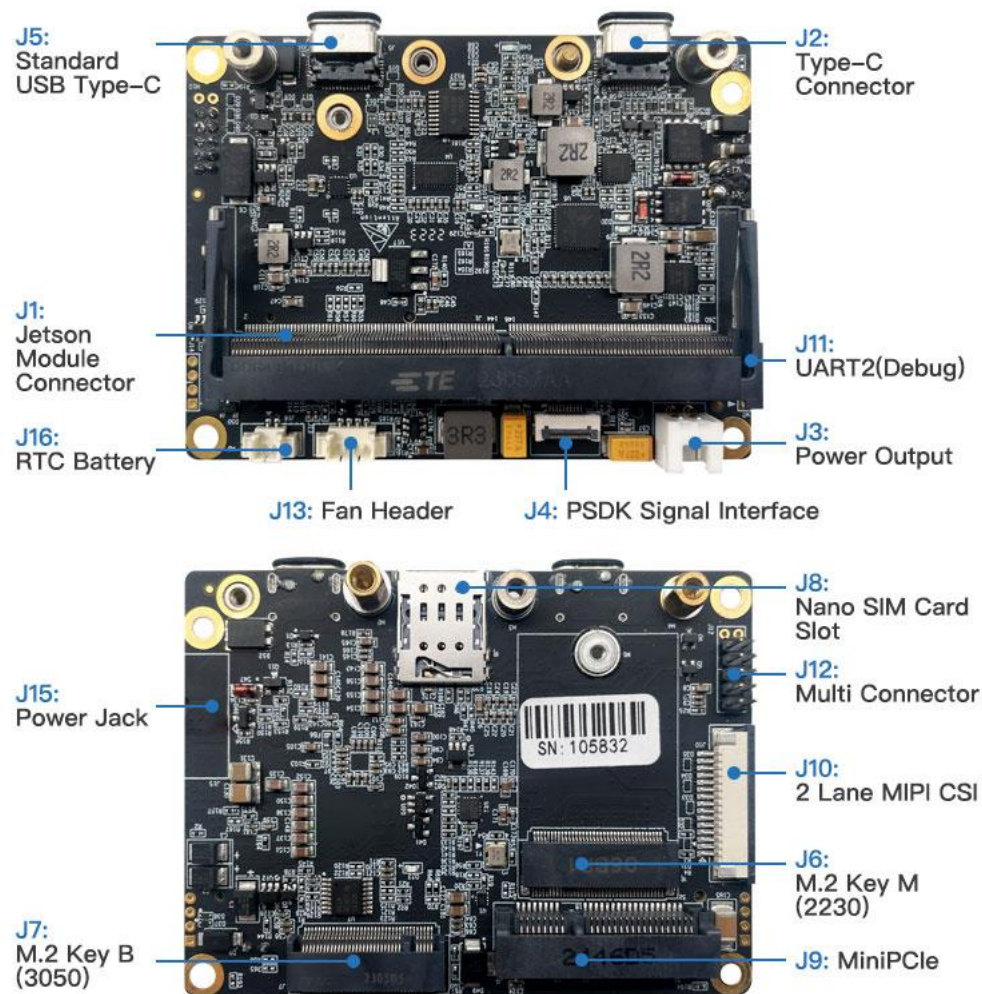
车路协同

智慧城市







智慧教育

制造业

[更多关于Y-C17开发板资料, 请点击查看](#)



# 品立自研——人工智能开发板参数对比

							
Carrier Board	Y-C1	Y-C6	Y-C7	Y-C8	Y-C9	Y-C11	Y-C17
Module	Jetson Nano	Jetson Nano/TX2 NX /Orin Nano/Orin NX	Jetson Nano/TX2 NX/Xavier NX/Orin Nano/Orin NX	Jetson AGX Xavier/AGX Orin	Jetson AGX Xavier/AGX Orin	Jetson Xavier NX/Orin Nano/Orin NX	Jetson Xavier NX/Orin Nano/Orin NX
CSI Camera	-	2x 2 Lane MIPI	1x 2 Lane MIPI	-	-	4x 4 Lane MIPI	1x 2 Lane MIPI
Networking	1x RJ45	1x RJ45	1x Ethernet header	2x RJ45(1 reserved port)	1*RJ45	2*RJ45	-
USB	2x USB 3.0 1x Micro USB	1x USB 3.1 1x Micro USB	1x Micro USB 1x USB Type-C/1x USB 2.0	2x USB 3.0/1x Micro USB 2x USB2.0(Header)	3x USB 3.0 1x USB Type-C	4x USB 3.0 1x Micro USB	2x Type-C
SD/EMMC	Micro SD		64G EMMC	Micro SD	-		
Display	1x HDMI						-
Function Signal	2x CAN/4x GPIO /1x I2C	1x CAN/1x SPI/3x GPIO 1x GPO/2x I2C	1x CAN/4x GPIO/1x I2C	2x CAN/4x GPIO/1x SPI /1x I2C	-	2x CAN/4x GPIO/1x SPI /1x I2C	4x GPIO
Serial Port	4x 3.3V TTL	2x RS232	1x TTL/1x RS232	2x RS232	2x 3.3V TTL		
Temperature	-40°C~ +85°C						
Expansion	2x MiniPCIe		1x MiniPCIe 1x M.2 Key E	2x MiniPCIe 2x M.2 Key M	2x MiniPCIe 1x M.2 Key M	1x MiniPCIe 2x M.2 Key M 1x M.2 Key B	1x MiniPCIe 1x M.2 Key M 1x M.2 Key B
Power Supply	DC+7V~ +19V	DC+9V~ +24V		DC +12V		DC +12V ~ 24V	
Size	87mm * 60mm * 16mm	120mm * 80mm * 18mm	80mm * 60mm * 16.8mm	170mm * 170mm * 34mm	136mm * 100mm * 20mm	120mm * 102mm * 23mm	85mm * 63mm * 18mm
Weight	51g	78g	40g	260g	112g	112g	45g

\*最终解释权归品立科技所有

\*Plink-AI reserve all the right for the final explanation

# 品立自研嵌入式工控机

**Embedded System**



## 嵌入式工控机

产品名称: SYS-2006

适配模组:  
NVIDIA Jetson Nano  
NVIDIA Jetson TX2 NX  
NVIDIA Jetson Xavier NX

产品规格: 160mm x 133mm x 90mm

产品重量: 1078g

### 接口

1x HDMI

1x RJ45

1x USB3.1

2x USB2.0

1x Micro USB

2x RS232

2x CAN

4x GPIO

1x I2C

1x SIM



[更多关于SYS-2006工控机资料, 请点击查看](#)

## 嵌入式工控机

产品名称:	SYS-2016
适配模组:	NVIDIA Jetson Xavier NX NVIDIA Jetson Orin Nano NVIDIA Jetson Orin NX
产品规格:	190mm x 160mm x 76.3mm
产品重量:	1425g

### 接口

1x HDMI

3x RJ45

1x USB3.1

2x USB2.0

1x Micro USB

2x RS232

2x CAN

4x GPIO

1x I2C

1x SIM



[更多关于SYS-2016工控机资料, 请点击查看](#)

## 嵌入式工控机

产品名称: 7F4

适配模组: NVIDIA Jetson Xavier NX

产品规格: 98mm x 76mm x 42mm

产品重量: 182g



[更多关于7F4工控机资料, 请点击查看](#)



### 接口

1x Mini HDMI

1x USB Type-C

## 嵌入式工控机

产品名称: 8F2E1

适配模组: NVIDIA Jetson AGX Xavier  
NVIDIA Jetson AGX Orin

产品规格: 430mm x 360mm x 88mm

产品重量: 6050g

### 接口

1x HDMI

2x RJ45

4x USB

2x RS232

2x CAN

4x GPIO

1x I2C

1x SPI



[更多关于8F2E1工控机资料, 请点击查看](#)

## 嵌入式工控机

产品名称: 8F3E1

适配模组: NVIDIA Jetson AGX Xavier  
NVIDIA Jetson AGX Orin

产品规格: 198mm x 197mm x 45mm

产品重量: 1340g



### 接口

1x HDMI

2x RJ45

4x USB

2x RS232

2x CAN

4x GPIO

1x I2C

1x SPI

[更多关于8F3E1工控机资料, 请点击查看](#)



## 嵌入式工控机

产品名称: 8F4E1

适配模组: NVIDIA Jetson AGX Xavier  
NVIDIA Jetson AGX Orin

产品规格: 335mm x 257mm x 146mm

产品重量: 5500g

### 接口

1x HDMI

2x RJ45

4x USB

2x RS232

2x CAN

4x GPIO

1x I2C

1x SPI



[更多关于8F4E1工控机资料, 请点击查看](#)

## 嵌入式工控机

产品名称: 8F5E2

适配模组: NVIDIA Jetson AGX Xavier  
NVIDIA Jetson AGX Orin

产品规格: 238mm x 222mm x 67mm

产品重量: 2590g

### 接口

1x HDMI

2x RJ45

4x USB

2x RS232

2x CAN

4x GPIO

1x I2C

1x SPI



[更多关于8F5E2工控机资料, 请点击查看](#)

## 嵌入式工控机

产品名称:	9F1E1
适配模组:	NVIDIA Jetson AGX Xavier
产品规格:	167mm x 132mm x 75mm
产品重量:	1061g

### 接口

1x HDMI

1x RJ45

3x USB3.0

1x Micro USB

1x USB Type-C



[更多关于9F1E1工控机资料, 请点击查看](#)

## 嵌入式工控机

产品名称: 11F1E2

适配模组: NVIDIA Jetson Orin Nano  
NVIDIA Jetson Orin NX

产品规格: 162mm x 202mm x 64.5mm

产品重量: 1560g

### 接口

1x HDMI

2x RJ45

4x USB

1x Type-B Micro USB

2x RS232

1x CAN

8x GPIO

2x RS485



[更多关于11F1E2工控机资料, 请点击查看](#)

## 嵌入式工控机

产品名称: 11F2E6

适配模组: NVIDIA Jetson Orin Nano  
NVIDIA Jetson Orin NX

产品规格: 202mm x 206mm x 64.5mm

产品重量: 2000g

### 接口

1x HDMI

2x RJ45

4x USB

4x POE

1x Type-B Micro USB



[更多关于11F2E6工控机资料, 请点击查看](#)



## 嵌入式工控机

产品名称: 17F4

适配模组: NVIDIA Jetson Xavier NX  
NVIDIA Jetson Orin NX  
NVIDIA Jetson Orin Nano

产品规格: 100mm x 74mm x 47mm

产品重量: 235g

### 接口

5G

1x OSDK

1x PSDK

1x USB Type-C

[更多关于17F4工控机资料, 请点击查看](#)



# — 合作伙伴 —



# — 成功案例 —



安防行业应用



叉车吊车智能终端应用



智慧公园、智慧社区、智慧体测应用



无人机地图测绘及规划导航应用



医疗影像内窥镜应用



无人车巡检应用



无人机环境监测与应急响应应用



无人船水质监测及垃圾清理应用

具体案例以及更多案例请联系我们进行深入了解



# THANKS FOR WATCHING



— 感谢观看 —