



Je O i Na /NX SPUER
16GB Me , 157 TOPS
8 ARM C e -A78AE c e ,
2.0GH
2
3 USB3.0 T e-A 1 USB3.0 T e-C
WiFi, , 4G/5G TPM 2.0
CAN , RS232/485

DC 9 36V

		EII-6101-A	EII-6101-B	EII-6101-C	EII-6101-D
		Orin Nano Super	Orin Nano Super	Orin NX Super	Orin NX Super
		4GB	8GB	8GB	16GB
	CPU	6-core A78AE 1.7 GHz	6-core A78AE 1.7 GHz	6-core A78AE 2.0 GHz	8-core A78AE 2.0 GHz
	NPU	34 TOPS	67 TOPS	117 TOPS	157 TOPS
		Ubuntu22.04			
I/O	USB	3 x USB3.0 Type-A 1 x USB3.0 Type-C		OTG	
		2 x CAN 2 x RS232 5 x RS485 1x12pin CAN 1 24V 1x28pin	1 RS232 1 RS485 1 CAN	1 RS232 4 RS485 1 CAN	1 RS232 4 RS485 1 CAN
	LED	4 x LED 1x	1x	2x	
		1 x		1 x Recovery	
	GPU	NVIDIA Ampere GPU			
		1 x HDMI2.1, Up to 4096 x 2160 @60Hz			
		1 x 256G SSD (512G/1T)			
		2 x M12		10/100/1000Mbps	
		1 x WiFi5/6		station/AP	1 x 4G/5G
		9~36V DC IN			
		Ubuntu22.04 (Jetpack6.2)			
		255		/	
	TPM	TPM 2.0			
	Debug	1 x TLL			
		-25~60 (-13~140 °F) w/ 0.7m/s airflow			
		-40~85 (-40~185 °F)			
		10%~90%			
		SSD		15G@11ms	
		SSD		2Grms@5~500Hz, IEC 60068-2-64	
		130	*125	*50	mm



Model	Module	CPU	RAM	NPU	TDP	TMP	AI Performance
E11-6101-A	O i Na 4G	6 c e	4G	/	25W	-25 80	34 TOPS
E11-6101-B	O i Na 8G	6 c e	8G	/	25W	-25 80	67 TOPS
E11-6101-C	O i NX 8G	6 c e	8G	1 DLA 2	40W	-25 80	117 TOPS
E11-6101-D	O i NX 16G	8 c e	16G	2 DLA 2	40W	-25 80	157 TOPS

■

	Ada e , 90W,AC100 240V,24V,M8 4 i

■ Optional Accessories

SSD128GB	SSD128GB,M.2_M-KEY,2280, NVMe
SSD256GB	SSD256GB,M.2_M-KEY,2280, NVMe
SSD512GB	SSD512GB,M.2_M-KEY,2280, NVMe
SSD1TB	SSD1TB,M.2_M-KEY,2280, NVMe
SSD2TB	SSD2TB,M.2_M-KEY,2280, NVMe
4G/5GModule	4G/5GM d le i h A e a
WiFi & Bluetooth Module	WiFi & Bl e h M d le i h A e a