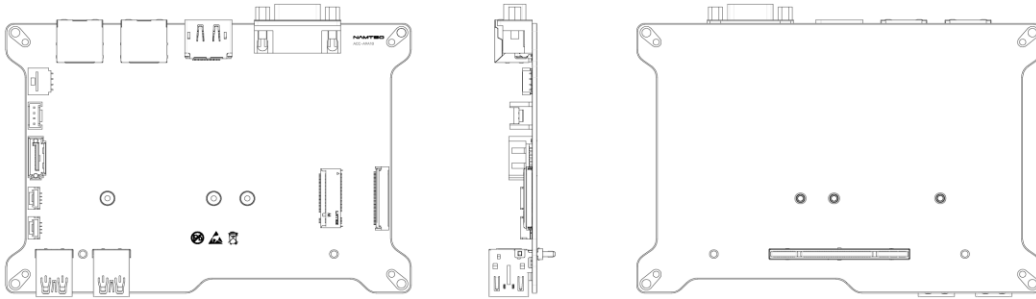


ACC-A9A10 Expansion Board



Model	AA9A1001	
Overview	The NAMTSO ACC-A9A10 board expands the functions of A10 Series by connecting to the NAMTSO Link.	
Highlights	Dual network port, DP port, SSD and SATA port support.	
Tech Specs	Functions	
	Ethernet	2.5 Gigabit Ethernet, PoE Support, Registered Jack 45 x2 [1]
	Display Port	4K@60fps, Type-A Female x1
	Storage	4-lane PCIe SSD support, M-KEY M.2 Slot x1 1-lane PCIe to SATA, 7-Pin SATA Data Connector x1
	eDP	40-pin 0.5mm FPC Connector x1
	USB	USB 3.0 x3, USB 2.0 x1
	RS232	COM Port x1
	RS485	4-pin 1.27mm Header x1
	Debug UART	3-pin 1.27mm Header x1
	Power Support	
	DC Input	12V ~ 24V
	NAMTSO Link [2]	12V ~ 24V
	PCB Board	
	Stackup	6 Layers
	thickness	1.6mm
	Size	
	PCBA	145.0mm (l) x 108.2mm (w) x 23.7mm (h)
Documentation	https://dl.namtso.com/products/add-ons/acc-a9a10/	
Warranty [3]	1 Year Limited Hardware Warranty	
Compatibility	NAMTSO A10-3588 NAMTSO A10-N305	
In the Box	NAMTSO ACC-A9A10 x1	

[1] Only the left port support PoE.

[2] Bidirectional power supply support, and supports a maximum current of 10A.

[3] Khadas does not warrant against normal wear and tear, nor damage caused by accident or abuse.