### **DataSheet : ID PC 4LAN - PoE Industrial PC**

The ID PC 4LAN is an ultra-compact, fanless computing solution designed for modern work environments that require high performance in a small form factor. Equipped with Windows 10 IoT, and compatible with Linux and Windows 11, it offers versatility and reliability.

Powered by an Intel® N100 processor with 6MB cache and speeds up to 3.40 GHz, the ID PC 4LAN delivers exceptional responsiveness while maintaining energy efficiency.

The ID PC 4LAN comes with 256GB M.2 SATA storage, expandable up to 2TB, and 8GB DDR4 RAM, with two SODIMM DDR4 slots for additional memory expansion. For connectivity, it features 4 USB 2.0 ports, 1 USB 3.0 port, and 1 USB Type-C 3.0 port on the front panel, as well as 4 Intel 1225 2.5 Gigabit LAN ports (one with POE IN), one COM232/485/422 port, one 4G/3G mini PCIe port, one DisplayPort, and one HDMI port.

With its elegant and minimalist design, it can be discreetly installed behind a monitor or under a desk. Its compact dimensions of 155 mm x 125 mm x 60 mm and weight of 800 grams make it easy to integrate into any workspace.

The device comes with a three-year hardware warranty, with an option to extend it to the 4th and 5th years. It is compatible with remote desktop protocols like RDS, Citrix, and VMware, ensuring seamless connectivity. Its low power consumption makes it an energy-efficient choice, and it's designed for continuous 24/7 operation, capable of functioning in temperatures up to 50°C (122°F).

Power input is  $100 \sim 240$  VAC @50/60HZ, with an output of 12 VDC/2.5A via an external power adapter.

The ID PC 4LAN is an ideal solution for environments requiring a reliable and high-performing mini PC.



# TECHNOLOGIES







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Warranty	Three-year hard Optional extende	ware warranty ed Warranty for years 4 & 5.						
Security	Built-in Kensington security slot (cable sold separately)							www.chippc.com
Power	-	0~240VAC@50/60HZ 2VDC/2.5A external power adapter						Visit our website at:
weight	800gr							
Dimensions	155*125*60mm							4x USB 2.0 , 1x USB 3.0, 1 x HDMI , 1 x D 2.5G ,1 X PoE ,RoHS, Power Supply
Environment	Temperature range: Operating - 0°C to 40°C (32°F to 104°F) Storage - 0°C to 60°C (32°F to 140°F) Humidity: Operating - 20 to 80% non condensing; Storage – 10 to 90% non condensing Altitude: 0 to 20,000 ft			Model W11ID4PL	UPC 818391009324	Operating System Windows 11 PRO	Part# CPN07497	Model / Description ID PC Computer (no display/kbd/mouse Windows 11 ,CPU N100 256GB SSD/8GE
Network								
Resolution	HDMI - Up to 4096x2160@60Hz DP: Up to 4096x2160@60Hz			2 C	OM232			
	Rear Panel	Rear Panel 4 x 2.5 Gigabit LAN Intel I225(1 x LAN support POE IN) 1 x COM232/485/42 2 4G/3G mini PCIe port			REAR SIDE VIEW1RJ 45 x4			
Input / Output ports	Front Panel	4x USB 2.0 1x USB 3.0 1 x Type C 3.0 1 x DP 1 x HDMI 1 x SIM card (4G/5G)						
Memory	8GB RAM DDR4 Up to 16GB			6USB 3.0 ports * 17Type C				
Storage	256GB M.2 SATA Up to 2TB			4 H	·			
Operating System	Windows 11 Pro – Support Linux – Support Windows 10 IoT			1Power button, power LED21 x SIM card (4G/5G)3USB 2.0 ports * 4				
Processor	Intel® Processor N100 6M Cache, up to 3.40 GHz				RONT SIDE			

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