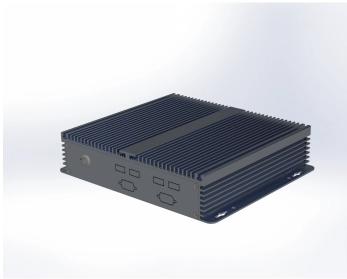




Thinvent® Industrial PC IPC3, Intel® Core™ i3-1215U processor (6 core, up to 4.4 GHz, 10 MB cache), 8GB DDR4 RAM, 1TB SSD, 12V 7A Adapter, No WiFi, Windows 11 IoT Value, Quad DB9 Serial

SKU: [IPC3-i3_12-8-m1024-12_7-X-11V-4S](#)

Unleash Unrivalled Performance in the Harshest Environments.



Processing

Cores	6
Max Frequency	4.4 GHz
Cache	10 MB
Main Memory	8 GB
SSD Storage	1024 GB

Display

HDMI	1
VGA	1

Audio

Speaker Out	1
Mic In	1

Connectivity

USB 3.2	2
USB 2.0	2
Front USB 2.0	4
Serial Port	6 DB9 male RS232

Networking

Ethernet	1000 Mbps
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Power

DC Voltage	12 Volts
DC Current	7 Amps
Power Input	100~275 Volts AC, 50~60 Hz, 1.5 Amps maximum
Cable Length	2 Metre

Environmental

Operating Temperature	0°C ~ 50°C
Operating Humidity	20% ~ 80% RH, non condensing
Certifications	RoHS, ISO

Physical

Dimensions	200mm × 184mm × 52mm
Packing Dimensions	340mm × 235mm × 105mm
Housing Material	Aluminium
Housing Finish	Anodised
Housing Colour	Silver
Net and Gross Weight	2.54kg, 2.95kg

Operating System

Operating System	Microsoft Windows 11 IoT Enterprise LTSC 2024 Value
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