



IBox-3226

Fanless Industrial Computer

The IBOX-3226 is a reliable work device with which you can monitor and control your production systems. The available CPU power enables smooth work with up to 4 displays in 4K resolution. With two LAN connections, the production network and office network can be used in parallel without being connected to each other. The serial interfaces can be used with RS-232 and two RS-485 connections are also available. The fanless design and the closed housing are suitable for harsh environments and continuous operation.

We increase productivity!

Products

Item	SKU	Processor	RAM	Flash	Operating system	Software-Module
IBox-3226-Barebone	11101313	Intel i5-1235u	8GB DDR4	120GB	-	-
IBox-3226-L	11119313	Intel i5-1235u	8GB DDR4	120GB	Rangee Linux	all

FREE DEMO
[RANGEE.COM/FREE-DEMO](https://rangee.com/free-demo)

System	
Processor	Intel i5-1235u
RAM	8GB DDR4 2x SO-DIMMs Dual Channel
Flash	120GB SATA Flash
Video	
Graphics chipset	Iris XE Graphics
Ports	4xHDMI
max. resolution	4x4096x2160 @ 60 Hz
Audio	
Ports	1 x Audio-In/Out
Interfaces	
USB	Front: 4 x USB 2.0 Back: 4 x USB 3.0
COM	4x COM (COM1+COM2: RS232/RS485)
Network	
Ethernet	2 x GbE LAN Ports
Device	
Dimensions	230x200x70mm
Weight	3,0 kg
Cooling	fanless
Operating temperature	-20 - 60°C
Power	
Power supply	1 x power supply unit with power cable Input: 100V~240V Output 12V 7,5A
Power consumption	17 Watt power consumption (idle)
Features	
Warranty	3 years bring-in incl. advance replacement service. Can be extended to up to 5 years within the 1st month of purchase
Mount	Rail set for top-hat rail mounting and wall mounting incl.
Remote Management	Via web browser and TCMS
Operating system	RangeeOS

Front



Back



Accessories

SKU		
12930003	M.2 WLAN Option 802.11ac	Intel WIFI with 2 antennas
15000081	5 years Bring-In	5-year extended warranty with bring-in service
15000082	5 years advance exchange	5-year extended warranty with advance replacement service
34290030	HDMI to DP adapter 4K (active adapter)	HDMI plug + USB-A plug -> DP socket