

## BOX N150



### Compact industrial mini PC for kiosk, digital signage & edge applications

The BOX N150 is a compact industrial mini PC designed specifically for price-sensitive applications in industrial and semi-industrial environments. With the modern Intel® N150 platform, the system is ideal for digital signage installations, kiosk systems, simple industrial controls as well as embedded and edge applications where reliability, energy efficiency and a small form factor are the focus. Thanks to its balanced performance, the BOX N150 offers a future-proof basis for current operating systems and applications.

#### Technische Daten

##### General

CPU	Intel® Processor N150 (4x 3.6 GHz)
Applications	Industrial PC
Ambient conditions	0°C up to +50°C
Cooling	passive

##### Power supply

DC In	12V-19V / 5.42A-3.42A
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##### Connections

Video output	HDMI 2.0, DisplayPort 1.4 via USB-C
HDMI 2.0	2
Gigabit LAN	2
USB 3.2 Gen 2x1	4
USB 3.2 Gen 2x1 Type C	1
COM RS-232	1
Jack plug CTIA	1

## Dimensions

Height	44.4 mm
Width	118 mm
Depth	109.4 mm

## Graphic

Integrated graphics	Intel® UHD Graphics
Independent image output	3
Video resolution	4096 x 2160 @ 60Hz

## Miscellaneous

Operating system	Windows 10 & 11 IoT / Windows 11 Pro / Ubuntu
Class A warning	The device is intended for use in industrial environments. Operation of this device may cause radio interference in residential areas.
Warning for 802.11a use	If you want to use the WLAN module according to 802.11a in the 5 GHz range: Use in the 5150 MHz – 5350 MHz frequency range is only permitted indoors!