

INDUSTRIAL COMPUTING



DIGITAL SIGNAGE



SERVER-BASED
COMPUTING



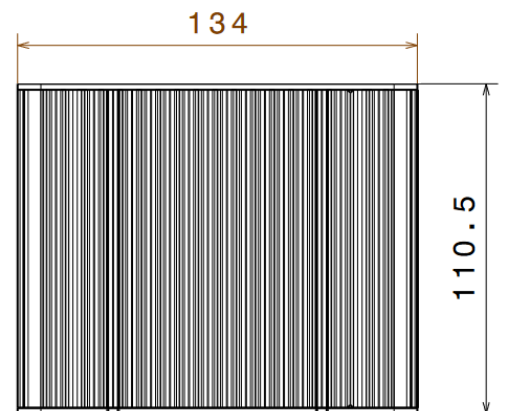
Fanless IS1150



- Compact and energy-efficient system design

- Fanless, silent, maintenance-free operation

- Displayport + HDMI



Fanless IS1150 is a very versatile Ultra-Small-Form-Factor Embedded Box PC featuring 1x HDMI and 1x Displayport



Factsheet

Physical properties	
Chassis	Full-metal aluminium construction, black anodized
Dimensions	134x110.5x52 mm (WxDxH)
Cooling	Passive
Mounting options*	Mounting threads (slot nuts), DIN-rail, VESA
Weight	0,8 kg
Hardware	
Formfactor	eNUC SBC
CPU	Intel Celeron J6412, 4x 2.0 – 2.6 GHz
RAM	4, 8, 16 GB DDR4
Storage	60GB – 1TB m.2
Graphics	Intel HD, 2x 4k@60Hz
Communication	
WLAN*	802.11 b/g/n/ac + Bluetooth
LTE*	-
Others	-
I/O	
I/O front	1x RS232/422/485, 3x USB 3.2 (gen2), 1x Audio (Mic-In/Line-Out)
I/O back	2x USB 3.2 (gen2), 1x HDIM, 1x DP, 2x RJ (GLAN), 1x DC-In
I/O internal**	2x USB 2.0, 1x m.2 2230
Power supply	
PSU	60W external adapter
Power input	12..19V DC-In
Redundancy	-
Power draw	Idle: ~6W, full-load: ~20W
Compatibility	
OS	Windows 10 / 11 (IoT), Linux
Others	
Environment	
Operating temp. range / Humidity	0..40°C / 10...95%, non-condensing
Protection class	IP60
Compliance	
Conformity	CE, RoHS, REACH
General	
Scope of delivery	IPC, documentation, PSU, certificate of conformity, rubber feet
Language	EN, DE
Long-term-availability	-
Warranty	3 years, 4/5 years*
Country of Origin	Germany
Tariff code	84715000

*Depending on actual system configuration / may require optional accessory

**Maybe occupied due to actual system configuration