

INDUSTRIAL COMPUTING



DIGITAL SIGNAGE



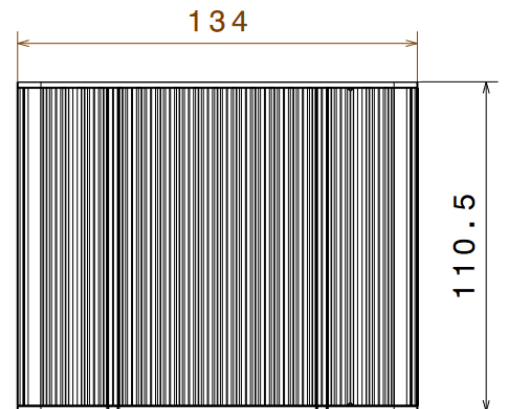
SERVER-BASED  
COMPUTING



## Fanless IS1000



- Compact and energy-efficient system design
- Fanless, silent, maintenance-free operation
- Dual HDMI, 4K



Fanless IS1000 is a very versatile Ultra-Small-Form-Factor Embedded Box PC featuring 2x HDMI and Dual GLAN



## 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, 19" bracket
Weight	0,8 kg
Hardware	
Formfactor	eNUC SBC
CPU	Intel Pentium 3558U 2x 1.7 GHz Intel i3 5010U 2x 2.1 GHz Intel i5 5200U 2x 1.7 - 2.7 GHz Intel i7 5650U 2 x 2.2 – 3.1 Ghz
RAM	4, 8 GB GB DDR3L
Storage	60GB – 256GB 2.5"
Graphics	Intel HD, 2x 4k
Communication	
WLAN*	802.11 b/g/n/ac + Bluetooth
LTE*	4G module
Others	-
I/O	
I/O front	1x RS232, 1x USB 3.0, 1x Audio (in/out)
I/O back	2x HDMI, 2x USB 3.0, 2x RJ (GLAN), 1x DC-In
I/O internal**	2x USB 2.0, 1x mSATA/mPCIe
Power supply	
PSU	60W external adapter
Power input	12..19V DC-In
Redundancy	-
Power draw	Idle: ~6W, full-load: ~20W
Compatibility	
OS	Windows 10, Linux
Others	
Environment	
Operating temp. range / Humidity	-20..50°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