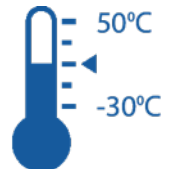




EM-ENT-S

Digital signage mini PC



Specification

Chassis	Dimensions (W x L x H): 153 x 160 x 46mm (1.1 litres)
	Color: silver / black / on request (min. 20 pcs)
	Material: galvanized pre-coated metal sheet
	Weight netto: 200g
	MB: 140 x 148mm, mini-STX form factor (Kontron D3544-S)
	Integrated I/O shield
Front panel	Power button with LED backlight
	2x USB 3.1, 2x HD Audio
Rear panel	4x USB 2.0, 2x GLAN, 2x DisplayPort, 2x COM (option), DC input
Mounting options	Wall mount
	VESA holder
	DIN clip kit
	other customization: (min. 20 pcs)

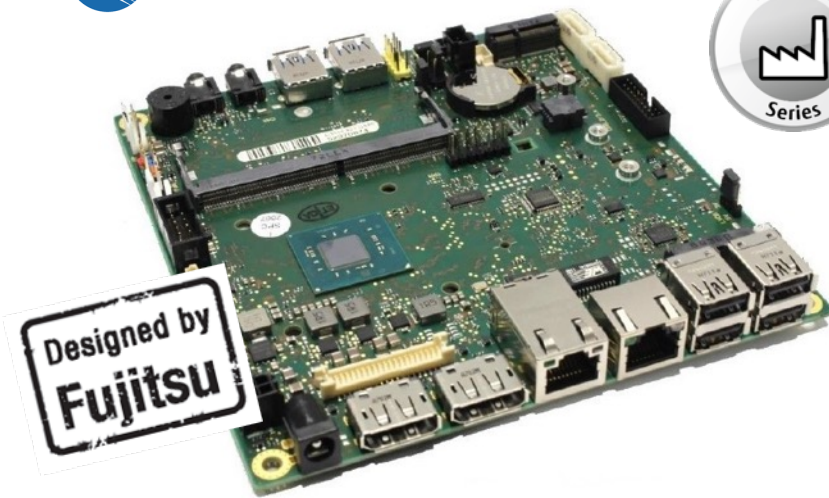


All product specifications are subject to change without notice.



Mainboard

D3544-S mini-STX



Powered by Intel® embedded Gemini Lake SoC (10W TDP, Operating temp -30C to +50C with active cooling)

Supported Memory	1x DDR4 2400 SDRAM (SO-DIMM)
CPU options	Intel® Celeron® Processor J4005 (DC @2.7GHz) integrated Intel® UHD Graphics 600 (12EUs @700MHz)
	Intel® Celeron® Processor J4105 (QC @2.5GHz) integrated Intel® UHD Graphics 600 (12EUs @750MHz)
	Intel® Pentium® Silver Processor J5005 (QC @2.8GHz) integrated Intel® UHD Graphics 605 (18EUs @800MHz)
I/O Interface	2x DisplayPort V1.2a
	Dual Channel LVDS (24Bit) and eDP V1.4 onboard
	8 Bit GPIO & HD Audio onboard
	4x USB 2.0 and 2x USB 3.1 (gen1)
	2x SATA III
	Onboard support for M.2 SSD (SATA/PCIe)
	Onboard support for M.2 WLAN/Bluetooth module
	Dual GbE LAN onboard (Intel i210/Realtek RTL8111G)
RS-232/485/422 support onboard (tbd)	
Product features	Intel® integrated TPM V2.0 onboard
	WideRange internal/external DC Input (8V - 24V)
	HW Watchdog onboard



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