

Specifications		<b>boxed 1.4</b>				
Model Series		531	640	B21	B23	B03
Type		Industrial, embedded CPU board with fanless CPU				
CPU	CPU-Board	Industrial, embedded CPU board with fanless CPU				
	Low-Power-CPU	Atom E3845 (oB)	Celeron 1047UE (oB)	Celeron 1047UE (oB)	i7-3517UE (oB)	Celeron 1047UE (oB)
Mem.	RAM Slots	-	1	1	1	-
	Max. RAM (GB)	4 oB	8	8	8	4 oB
Interfaces	COM	4	3	3	3	2
	LAN	2	2	2	2	1
	LAN / PoE	-	-	-	-	4
	USB	4	4	4	4	3
Audio/Video	VGA	x	x	x	x	x
	DVI	-	x	x	x	-
	HDMI	x	x	x	x	x
	DP	-	-	-	-	-
	Audio	x	x	x	x	x
Slots	mPCIe / M.2 Slot	1 x mPCIe	1 x mPCIe	1 x mPCIe	1 x mPCIe	1 x mPCIe
	PCIe / PCI Slot	-	-	-	-	-
Operating Temp. (Low-P.-CPU + SSD)		60°C	60°C	60°C	60°C	60°C
Dimensions	H (mm)	55	55	55	55	55
	W (mm)	210	210	210	210	210
	D (mm)	125	125	125	125	125
Wireless	SIM Card	1	1	1	1	1
	Wlan/WiFi	o	o	o	o	o
	Bluetooth	o	o	o	o	o
	GPS	o	o	o	o	o
Mounting	9 - 36 VDC	- (x)	-	x	x	x
	VESA mount	x	x	x	x	x
	Wall mount	o	o	o	o	o
	Weight	1,2	1,2	1,2	1,2	1,2
	Volume (ccm)	1400	1400	1400	1400	1400
Article no.		b1.4-531	b1.4-640	b1.4-B21	b1.4-B23	b1.4-B03

x = available, - = not available, o = optional, oB = on Board, Gen = CPU Generation  
 Technical data is subject to change without notice!

