

Specifications		Model Series	<i>boxed 5.3</i>		
		<i>boxed 2.9</i>	10P	21P	91P
Type		291			
CPU	CPU-Board	Industrial, embedded CPU board with fanless CPU			
	Low-Power-CPU	Celeron 1047UE (oB)	i3-i7 (Gen. 6/7)	i3-i7 (Gen. 3)	i3-i7 (Gen. 3)
Mem.	RAM Slots	2	2	2	2
	Max. RAM (GB)	16	32	16	16
Interfaces	COM	4	7	6	6
	LAN	2	5	2	2
	LAN / PoE	-	o (8)	o (8)	o (8)
	USB	4	4	4	4
Audio/Video	VGA	x	-	x	x
	DVI	x	x	x	x
	HDMI	x	x	x	x
	DP	-	x	-	-
	Audio	x	-	x	x
Slots	mPCIe / M.2 Slot	1x mPCIe	1x mPCIe + 1x M.2	1x mPCIe	1x mPCIe
	PCIe / PCI Slot	-	2x PCIe x8 or 2x PCI	2x PCIe x1 or 2x PCI	2x PCIe x1 or 2x PCI
Operating Temp. (Low-P.-CPU + SSD)		60°C	60°C	60°C	60°C
Dimensions	H (mm)	68	110	110	110
	W (mm)	245	268	268	268
	D (mm)	177	180	180	180
Wireless	SIM Card	1	2	1	1
	WLAN/WiFi	o	o	o	o
	Bluetooth	o	o	o	o
	GPS	o	o	o	o
9 - 36 VDC		o	-	-	o
Mounting	VESA mount	o	-	-	-
	Wall mount	o	-	-	-
	Weight	2,9 kg	6,0 kg	6,0 kg	6,0 kg
	Volume (ccm)	2900	5300	5300	5300
Article no.		b2.9-291	b5.3-10P	b5.3-21P	b5.3-91P

x = available, - = not available, o = optional, oB = on Board, Gen = CPU Generation

Technical data is subject to change without notice!

Mechanical Dimensions

Incl. threads for mounting brackets

