



## Box IPC

### Endurance and reliability

	<b>XB300 2PCIe Celeron</b>
CPU Fanless	Celeron Quad Core N2930 1,83 GHz Fanless
Chipset	SoC
RAM	up to 8GB DDR3L
Hard disk / SSD (opt.)	Min. 500GB 2,5" SATA / SSD 32 GB
Compact flash slot External access	-
RS232 serial port	2 x
RS485 serial port	2 x
USB ports (2.0/3.0)	4 x / 4x
Power ON green LED frontal	1 x
HDD red led	1 x
ATX/APO selector	Via BIOS
PS/2 keyboard/mouse	USB
1 Slot	-
2 Slot	2 x PCIe 1x
3 slot	-
Wi-Fi card (opt.)	Internal PCI/PCIe
Video port	1 x VGA + 1 x HDMI
Audio port	1 x Line Out / Mic In
Ethernet port RJ45	2 x Ethernet 1Gbit RJ45 - Intel 82574L
External (W x H x D) (mm)	230 x 240 x126
Connector GPIO	1 x 8 bit 4DI/4DO
Power supply (Vdc)	9...36 - max 22W
Power consumption (24 Vdc - basic config - NO PCI CARDS) (W)	22
Protection degree	IP 20
Weight (kg)	4,3
Operating temperature (°C)	0 ... +50
Storage temperature (°C)	-30 ... +70
Humidity	90%
Certifications	CE / Immunity EN 61000-6-2 / Emissions 61000-6-4
Optional kits	
RAID 2XHDD function	-
Removable HDD/SSD	Extractable drawer for HDD/SSD installed
Operating system (32/64 bit according to CPU type)	WIN7 - WES2009 - WIN <sup>®</sup> XP Pro SP3 MUI - WIN 8.1 - WIN 10 IoT Enterprise LTSB 2016