



Box XB300 Atom

XB300 Atom Box IPC

	XB300 Atom OPCI	XB300 Atom 2PCI
CPU Fanless	Intel Atom N270 1.6 GHz	
Chipset	945GSE+ICH7M	
FSB	533 MHz	
RAM	up to 2 GB DDR2	
Disk Drive		
Hard disk / SSD (opt.)	min. 250 GB 2,5" SATA/ SSD 16 GB	
Compact flash slot External access	1 x	
RS232 serial port	2 x	
RS485 serial port	-	
USB ports (2.0)	4 x	
Power ON green LED frontal	1 x	
HDD red led	1 x	
ATX/APO selector	1 x	
PS/2 keyboard / mouse	1 x	
1 PCI Slot (opt.)	-	
2 PCI Slot (opt.)	-	1 x
3 PCI Slot (opt.)	-	
Wi-Fi card (opt.)	Internal USB / PCI	
Video port	1 x VGA + 1 x DVI-I (single-link digital signal only)	
Audio port	MIC IN + Line IN + Line OUT	
Ethernet ports RJ45	2 x Ethernet 10/100/1000 Mbit	
External (W x H x D) (mm)	203,5 x 230 x 80	203,5 x 230 x 125
Back-up with battery	1 x	
Power supply	11..32 Vdc max 95 W	
Power consumption (24 Vdc - basic config - NO PCI CARDS)	30 W	
Protection level	IP 20	
Weight (kg)	4,5	5
Operating temperature (°C)	0 .. +50	
Storage temperature (°C)	-20...+60	
Humidity	85%	
Certifications	CE, Immunity EN 61000-6-2 / Emissions 61000-6-4	
Optional kits		
RAID 2xHDD function	-	1 x
Removable HDD/SSD	-	1 x
Operating system	WIN7 - WES2009 - Win® XP Pro SP3 MUI	