

# Industrial PCs



## BPC1500 Industrial PC

The versatile Box PCs of the BPC1500 series are characterized by their high performance data, the multitude of interfaces and their robust appearance – both internally and externally.

The industrial PC can be operated as a server, e.g. as a data collector or for server tasks, or together with the corresponding distributed display for a fully-fledged visualization solution. The multi-touch display can be connected up to a distance of 100 m by a single cable. To display and operate the same visualization on large systems at various locations, several displays can also be connected simultaneously.

The Box PC together with its data can be installed in the control cabinet while the displays are used at exposed locations, and in the event of damage, can simply be removed and replaced without having to perform a time-consuming data backup.

Whether as an extended visualization device, a data collector or in server operation – the BPC1500 series flexibly adapts to your solution.

Item	Item no.
BPC1530/4G/SSD64/WS7P	00026171-00
BPC1560/4G/SSD64/WS7P	00026170-00

# Industrial PCs

BPC1500 series	BPC1530	BPC1560
<b>Processor/RAM</b>		
Processor	Intel Celeron 1020E 2x 2.2 GHz	Intel Core i7-3610QE 4x 2.3 GHz (up to 3.3 GHz)
RAM	4 GB DDR3	
<b>Mass storage</b>		
SSD	64 GB SSD	
CFast-Card Slot	Optional CFast card	
<b>Interfaces</b>		
Network	2x 10/100/1000 Mbit (RJ45)	
USB	4x USB 3.0, 2x USB 2.0	
Serial	4x RS232 (2x RS422/485 optional)	
VGA	VGA integrated into DVI-I interface	
DVI-I	1920x1200 @ 60Hz	
HDMI	Support HDMI 1.4, 1920x1200 @ 60Hz	
Display Port	2560x1600 @ 60 Hz	
Audio	High Definition Audio (HD), Line out, Mic-in	
<b>Expansion modules</b>		
HDD	2x 2.5" HDD slide-in rack (SATA)	
Slots	1x PCIe x1, 1x PCIe x4	
<b>Power supply</b>		
Power supply	24 V DC (18 to 34 V)	
RTC	Lithium 3 V/210 mAH	
<b>Software</b>		
Operating system	Windows Embedded Standard 7	
Visualization	M1 webMI pro, atvise scada	
<b>Environment</b>		
Operating temperature	-10 to 60 °C	
Storage temperature	-40 to 85 °C	
Relative humidity	5 to 95 % no condensation	
<b>Dimensions and weight</b>		
Dimensions (W x H x D)	290 x 110 x 232mm	
Weight	Approx. 5 kg	
<b>Certifications</b>		
General	CE, UL, CCC	