



XS7 Panel Dynamic Atom

XS7 Industrial Panel PC Dynamic Atom

	XS712	XS715
Display Size	12,1" SVGA - 12,1" XGA	15"
Technology	TFT	TFT
Colors	262 K	
Backlight	LED	
Life (min. at 25 °C)	50.000 h	
Resolution pixel	800x600 (SVGA) - 1024x768 (XGA)	1024 x 768 pixels
Touch screen Type	Analog resistive (5 wires)	
Motherboard / CPU		
CPU Fan	Intel® ATOM Dual core 1,66GHz D510	
Chipset	ICH8M	
FSB	667 MHz	
RAM	up to 2GB DDR2 SODIMM 200pin	
Disk Drives		
Hard disk / SSD (opt.)	min. 250 GB SATA 2,5" / SSD 16 GB	
Compact Flash Slots Internal (opt.)	1 x	
Compact Flash Slots External (opt.)	1 x	
RS232 serial port	3 x	2 x
RS485 serial port	1 x	
USB on front (2.0) IP66	1 x	
USB on rear (2.0)	4 x	
Green led on front	1 x	
PS/2 keyboard / mouse port	1 x	
PCI Slot 1 (opt.)	1 x	
PCI Slot 2 (opt.)	1 x	
Mini PCIe (opt.)	-	
PCIe slot 1x (opt.)	1 x	
Wi-Fi card (opt.)	PCI / USB / PCIe 1x	
Video port	1xVGA	
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)	336 x 256 x 81	425 x 300 x 85,5



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Cut-out (W x H) (mm)	321 x 240	393 x 275
Back-up with battery	1 x	
Power supply	18...30 Vdc max 85 W	
Power consumption (24 Vdc - basic config - NO PCI CARDS)	43 W	50 W
Protection level	IP 66 frontal	
Operating temperature (°C)	0...+50	
Storage temperature (°C)	-20...+65	
Weight (kg)	~ 5	~ 6,5
Humidity	90%	
Certifications	CE, Atex (Group II - cat.3 G D) / Environment EN 60068-2-6/27/30 / Immunity EN 61000-6-2 / Emissions 61000-6-4	
Optional kits		
Frontal INOX with True-flat Touch screen	12,1" / 15" / 19" - No LED/USB frontal	
RAID 2xHDD function	Yes	
Removable HDD/SSD	Yes	
DVD-RW Sata	External (opt.)	Internal (opt.)
Operating system	WIN7 - WES2009 - Win® XP Pro SP3 MUI	