



## MASTER

### **Industrial PC - MASTER 1000 PCI SVGA AT - stationary**

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Reliable and robust. The Master series industrial computers represent what FORSIS refers to as “classic” machine terminals. Stored in exceptionally robust, HF-tight aluminium cast casings, equipped with numerous interfaces and slots, they provide a high degree of performance, resilience and version diversity. The device is available with 10.4“ or 15“ LCD display units. The features of the MASTER series are:

- ISA and PCI slots
- Many standard interfaces are available.
- Integration of special features possible=

Metal housing IP-class front IP65,connections IP52  
CPU Intel ATOM N270 1,6GHz, 2GB RAM, HD 80GB  
10" LCD TFT, 800x600, resistive touchscreen  
2x RS232, 4x USB 2.0, 1x GbE, 2x PS2 KBD/Mouse,VGA  
3x PCI card slot  
Working temperature: 0°C to 50°C  
Power supply: 230V AC, 60 VA, internal  
Cable outlet: below  
Mounting: side / threaded holes  
WxHxD 330x230x120 mm, 7 kg



# Specification

Device specification		
material:	material	ALU die casting
surface: outside,	outside	powdered
	inside	polished
Weight	kg	7
dimensions WxHxD (mm):	AbB	330
	AbH	230
	Abi	200
Man-Machine-Interface		
LCD	Diagonal (")	10,4
	Resolution	SVGA
	Pixel	800 x 600
Touchscreen	Technology	analog resisitiv
PC-System specification		
CPU	Name	A2C D510
	# of Cores	1
	Frequency (GHz)	1,6
	Fan	●
RAM	Standard (GB)	2
	Maximum (GB)	2
Mass storage	SSD (GB)	-
	HDD (GB)	100
	CF (GB)	⊙
Interfaces externally		
Serial	RS232	2
	RS422/485	-
USB	USB 2.0	4
	USB 3.0	-
Monitor connections	DisplayPort	-
	HDMI	-
	DVI	-
	VGA	1
Ethernet	1000 Mbit/s	1
	100 Mbit/s	-
Mouse/Keyboard		1
Slots		
PCI104		-
ISA		-
PCI		5
Mini PCIe	Full size	1



	Half size	-
environmental conditions:		
temperatue range:	°C	0-50
non-condensing humidity:	%	0-95
Approvals		CE
Power supply		
Input voltage	V	230
Input current	Kind	AC
Power consumption	W	40
Safety class		
Front	IP	65
interface	IP	52
cable outlet		
protected		⊙
Cable strain relief,		-
lead downwards		below
assembly points:		
Mounting bracket set for desk and		●
Rear	VESA 100	-
operating Systems		
Windows	Windows CE	-
	Windows Embedded	⊙
	7	
	Windows Embedded-	
	8	
	Windows 10 IoT	-
	Windows 7	⊙
Windows 8	-	
Windows 10	-	
IGEL		-
extension		
Wireless	wireless	⊙
	Bluetooth	-
Mobile Web	UMTS/LTE	-
RFID		⊙
windshield		⊙
Sound		-
USV		-
heating		-



# Gallery



**MASTER1000-front.jpg**



**master1500-interface.jpg**



**MASTER-Gelenk.JPG**



**MASTER-RFID.jpg**



**master1500-interface-protect.jpg**



## Für weitere Informationen stehen wir gerne zur Verfügung

D	FORSIS GmbH	Schwanenstr. 5	88214	Ravensburg	T	+49	(0) 751 76414 363	info@forsis.de	www.forsis.de
		An der Straßenbahn 10	31157	Sarstedt / H	T		(0) 5066 90229 160		
CH	FORSIS Schweiz GmbH	Solothurnstr. 154	2504	Biel	T	+41	(0) 32 333 1073	info@forsis.ch	www.forsis.ch
A	FORSIS Österreich GmbH	Höchster Str. 24	6850	Dornbirn	T	+43	(0) 5572 3727 09	info@forsis.at	www.forsis.at
NL	RBK Automatisierung bv	Keulenstraat 18	7418	ET Deventer	T	+31	(0) 570 680 116	info@forsis-nl.nl	www.forsis-nl.nl
S	AceIQ AB	Stridsvagnsvägen	29139	Kristianstad	T	+46	(0) 763 18 42 18	info@aceiq.com	www.aceiq.com



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