



MASTER

Industrial PC - MASTER 1500 ISA XGA A T - stationary

Industrial PC » stationary » MASTER »

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 1,6 GHz, 2 GB RAM, HD 80 GB
15" LCD TFT, 1024x768, resistive touchscreen
2x RS232, 4x USB 2.0, 2x GbE, 2x PS2 KBD/Mouse
3x ISA slots
Working temperature: 0°C to 50°C
Power supply: 230V AC, 60 VA, internal
Cable outlet: protected/ below
Mounting: side / threaded holes
WxHxD 400x310x130 mm, 7 kg



Specification

Device specification		
material:	material	ALU die casting
surface: outside,	outside	powdered
	inside	polished
Weight	kg	13
dimensions WxHxD (mm):	AbB	400
	AbH	310
	Abi	130
Man-Machine-Interface		
LCD	Diagonal (")	15
	Resolution	XGA
	Pixel	1024 x 768
Touchscreen	Technology	analog resisitiv
PC-System specification		
CPU	Name	ATOM N270
	# of Cores	1
	Frequency (GHz)	1,6
	Fan	•
RAM	Standard (GB)	2
	Maximum (GB)	2
Mass storage	SSD (GB)	-
	HDD (GB)	80
	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	2
	100 Mbit/s	-
Mouse/Keyboard		1
Slots		
PCI104		-
ISA		3
PCI		-
Mini PCIe	Full size	-



	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	60
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



MASTER1500-front.jpg



master1500-interface.jpg



MASTER-Gelenk.JPG



MASTER-RFID.jpg



master1500-interface-protect.jpg



Für weitere Informationen stehen wir gerne zur Verfügung

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