Control-C15/C17/C19

15"/17"/19" industrial panel PC with stainless steel housing (IP65,panel mount)

Features

- Modular high-end build-in Industrial-PC with complete closed housing (IP65)
- Durable and error-free even under critical environmental conditions
- Fast data input via Touchscreen
- Various input – and reader devices (Legic, RFID etc.) and Scanner are connectable
- Wireless-LAN integrable
- Expandable with PCI-Slots (1 x PCI 1x; 1 x Mini PCIe)
- Passive cooling concept without ventilation-slot and without fan
- Metal-housing with especially surface, protected all around
- Industrial suited mounting- and fastening concept



Specifications

Applications

Data acquisition, -allocation, -output
Frontend for eg. control systems- and productionfacilities
Visualising / store-technic / MDA / PDA / CNC
Routes- and process monintoring
Navigation- and Pick-up-Systems
Production- and warehouses
Control cabinet, Informationterminal, Kiosksystem, POS

Options

Mountings for Control cabinet, wall mounting etc.
Wireless LAN components
Scanner and reader

Systemdata

Chipset
Intel® Atom D2550 1,86 GHz (Dual-Core)

Cache
1024kB L2

Chipset
NM10PHC

RAM
Up to 4 GB DDR3

Graphic controller
Intel® GMA

Video memory
Up to 224 MB (DVMT)

Storage Media
24 x 7 HDD or industrial grade CF-Card
Display size: 15"/17"/19"
Display resolution: 1024x768/1280x1024
Weight: 11,5 kg tbd

Interfaces

Touch: analog resistive with extended transparency (>80%), surface hard coated against abrasion
USB: 4x USB2.0 and 4 x USB intern
Power supply: 110/240VAC 50/60Hz wide input range or 24VDC (intern; optional)
Ethernet: 2 x 1 GB/s
Serial Ports: 5 x serial RS232 (2 intern) ; 1 x RS232/422/485
Parallel Port: LPT (intern; optional for extern use)
Digital I/O: 8-bit digital I/O ; 4 bit in- / Output (intern; optional for extern use)
Extension-Cards: 1 x mini PCIe ; 1 x PCIe (x1) , 1 x PCI
Audio: 1 x Mic-In, 1 x Line out
VGA: 1 x connector for external Monitor

Operating Systems

Windows
Windows 7; Windows XP ; XP embedded

LINUX
Linux , Embedded Linux (on request; customized)

Environment conditions

Operating-Temperature
0°C to +50°C
Storage Temperatur -10°C to +60°C
Certificates: CE Certificate of Conformity

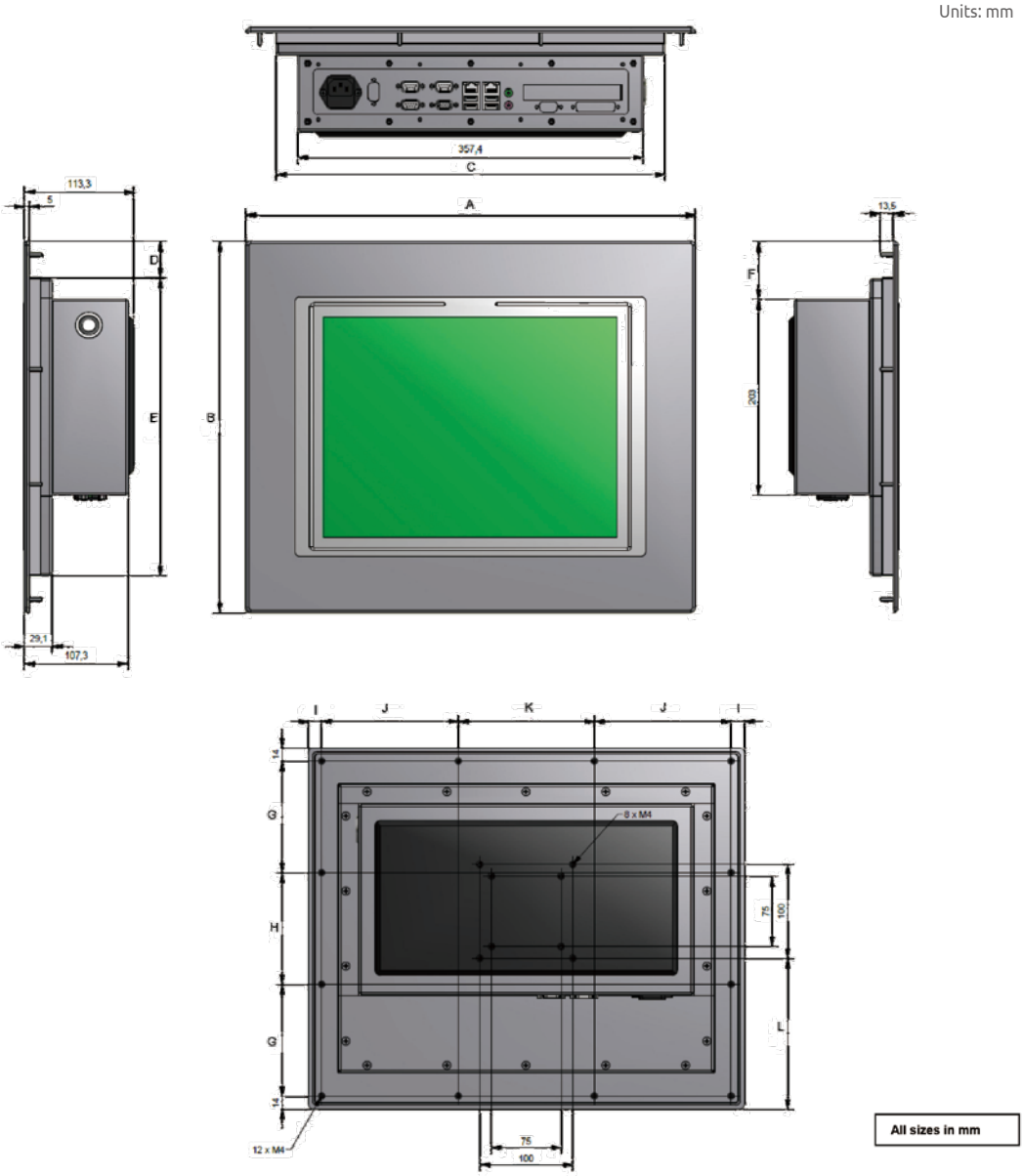
Environment

EMC-Directive: 89 / 336 / EEC
EN 55022/5.1995 class A, EN 50082-2/3.1995, VCCI class A, CISPR 22 class A, 47 CFR Part 15 Subpart B (FCC), AS/NZS 3548 class A, EN 60950
RoHS compliant
ISO 9001 (2008) ; ISO 13485 (2007)
WEEE-Reg.-Nr. DE 70246803

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Dimensions

Units: mm



	A	B	C	D	E	F	G , H	I	J	K	L
15"	465	385	402,4	38,25	308,5	60,25	119	14,05	145,6	145,7	160,75
17"	484	400	432,4	25,8	348,4	77,8	124	14	152	152	158,2
19"	517,1	442,6	459,5	28,8	385	96,9	138,2	14	163	163,1	181,7

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