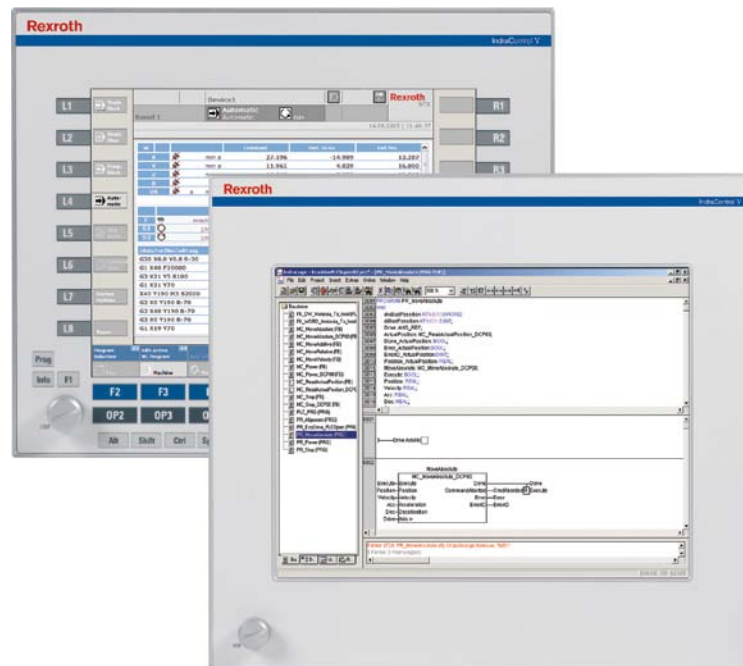


Panel PC
15" embedded panel PC
IndraControl VEP 50



Panel PC

15" embedded panel PC ■ IndraControl VEP 50**Documentation****Technical data**

	VEP 50.5 DF	VEP 50.5 DE
Processor		
CPU	Atom 1.66 GHz	
Operating system	Windows XPe / Windows 7	
Memory		
Use / application	2 GB	
Flash size	4 GB / 8 GB	
Compact flash	2	
	CF socket	
Display		
Type	TFT	
Size	38.1 cm (15")	
Colors/gray scales	256.000	
	Colors	
Resolution	1024 x 768	
Operation		
Type	Touch screen and operator keys	Touch screen
	Via virtual keyboard	
Function keys	16	0
Machine keys	16	0
Additional keys	14	0
Interfaces		
Ethernet	2 x Ethernet TCP/IP	1 x Ethernet TCP/IP
USB	3 x USB (1x front)	
Seriell	1 x RS232 (standard)	
Electrical data		
Supply voltage U	24 V DC	
U _{min} ... U _{max}	19 V DC ... 30 V DC	
Power consumption	36 W	
Protection		

Panel PC

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Overall protection category	IP20	
Category at front	IP65	
Ambient conditions		
Permissible temperature (operation)	+5 °C ... +45 °C	
Permissible relative humidity (operation)	5% ... 85%, EN 61131-2	
Weight		
Weight	5,5 kg	5,4 kg

Dimensions

		VEP 50.5 DF	VEP 50.5 DE
Dimensions			
Height H	[mm]	370	370
Width B	[mm]	407	407
Depth T	[mm]	65	53
Screen size X	[mm / "]	381 / 15	381 / 15

Order details

Type code	Description	Material number:
VEP50.5DFN-2G02E-A3D-NNN-NN-FW	IndraControl VEP 50, combi front, visualization for IndraMotion MTX/IndraLogic XLC	R911172937
VEP50.5DEN-2G0NE-A3D-NNN-NN-FW	IndraControl VEP 50.5, visualization	R911173756

Firmware

Type code	Description	Material number:
FWA-VEP*05-XPE-01VRS-D0-A*	Firmware for IndraControl VEPxx.5-Atom N455 (Windows XPe)	R911337390
FWA-VEP*05-W7*-01VRS-D0-A*32	Firmware for IndraControl VEPxx.5-Atom N455 (Windows 7)	R911337389

Documentation

Type code	Description	Material number:
DOK-SUPPL*-VEP*XX.5***-ITRS-DE-P	IndraControl VEPxx.5 operating instructions (DE)	R911337774
DOK-SUPPL*-VEP*XX.5***-ITRS-EN-P	IndraControl VEPxx.5 operating instructions (EN)	R911337775

Accessories

Panel PC

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Auxiliary components

Description		
HMI/industrial PC	Accessories	IndraControl VAC, VAP, VAU

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It must be remembered that our products are subject to a natural process of wear and aging.