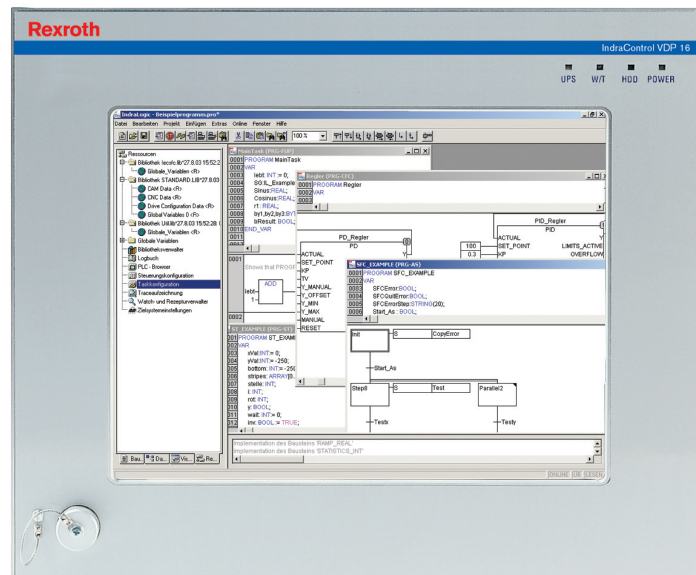


Displays

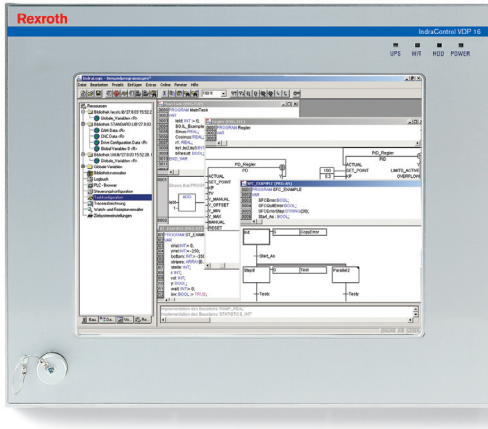
12" Display Touch

IndraControl VDP 16 Touch



Displays

12" Display Touch ■ IndraControl VDP 16 Touch



Technical data

		VDP 16.3DB
Display		
Type		TFT
Size		12"
Colours/Greyscales		256000
		colours
Resolution		800 x 600
Operation		
Type		touch operation
Operation		Touch screen
Keyboard		Additional components VAK
Status-LED		Voltage
		hard disk
		Temperature
		UPS
Interfaces		
USB		4 x USB (Standard)
		1 x USB Front (Standard)
Others		1 x CDI interface – connection IPC to display (Standard)
Electric data		
Voltage supply	U	24 VDC
Min.	U _{min}	19 VDC
Max.	U _{max}	30 VDC
Input Power	[W]	20
Protection		
Category Front		IP65

Displays

12" Display Touch ■ IndraControl VDP 16 Touch

Others		
colours		Light-grey RAL 7035
Forces		
Vibration Resistance	[g]	1
Shock Resistance	[g]	15
Standards		
Certification		CE/UL/CSA--
Weight		
Weight		4 kg
Ambient conditions		
Ambient temp. operation	Min. [°C]	5
	Max. [°C]	45
Ambient temp. storage	Min. [°C]	-20
	Max. [°C]	60
Relative humidity operation	Min. [%]	5
	Max. [%]	85
Relative humidity storage	Min. [%]	5
	Max. [%]	85
Atmospheric pressure (operation)	Min. [kPa]	80
	Max. [kPa]	106
	EN 60034-1	(up to 2,000 above MSL)
Atmospheric pressure (transport/storage)	Min. [kPa]	70
	Max. [kPa]	106
	EN 60034-1	(up to 3,000 above MSL)

Dimensions

		VDP 16.3DB
Dimensions		
Height H	[mm]	290
Width W	[mm]	350
Depth D	[mm]	46

Type code

Type code	Description	Part No.:
VDP16.3DBN-D1-NN-NN	IndraControl VDP 16 with 12" display, touch screen	R911171013

Type code	Description	Part No.:
DOK-SUPPL*-VDP*XX.3***-PR01-EN-P	IndraControl VDP project planning	R911323862
DOK-SUPPL*-VDP*XX.3***-PR03-DE-P	IndraControl VDP project planning	R911323861

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The data specified above only serve to describe the product.

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