

compact operator terminals

# 3,8" FSTN / 3,5" TFT touch-displays

## IndraControl VCP 11



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**3,8" FSTN / 3,5" TFT touch-displays ■ IndraControl VCP 11****Documentation****Technical data**

	VCP 11.2	VCP 11.2T
<b>Processor</b>		
<b>CPU</b>	RISC ARM9 200MHz (Standard)	
<b>Memory</b>		
<b>Application</b>	3 MB	3 MB
<b>Flash size</b>	16 MB	
<b>Slot</b>	1	
<b>Display</b>		
<b>Type</b>	FSTN	TFT
	graphic orientated	
<b>Size</b>	3.8 "	3.5 "
<b>Colours / Greyscales</b>	grey tones	colours
<b>Resolution</b>	320 x 240	
<b>Handling</b>		
<b>Type</b>	touch operation	
<b>Handling</b>	Touch screen	
<b>Keyboard</b>		
<b>Keyboard</b>	Touch screen	
<b>Interfaces</b>		
<b>Ethernet</b>	1 x Ethernet TCP/IP (Standard)	
<b>USB</b>	2 x USB-Host (Standard)	
<b>Others</b>	RS232/RS485 (Option)	
<b>Fieldbus</b>		
<b>PROFIBUS DP</b>	1 x PROFIBUS DP-Slave (Option)	
<b>DeviceNet</b>	-	1 x DeviceNet (Option)
<b>Electric data</b>		
<b>Voltage supply</b>	<b>U</b>	24 V DC
<b>Min.</b>	<b>U<sub>min</sub></b>	19 V DC
<b>Max.</b>	<b>U<sub>max</sub></b>	30 V DC

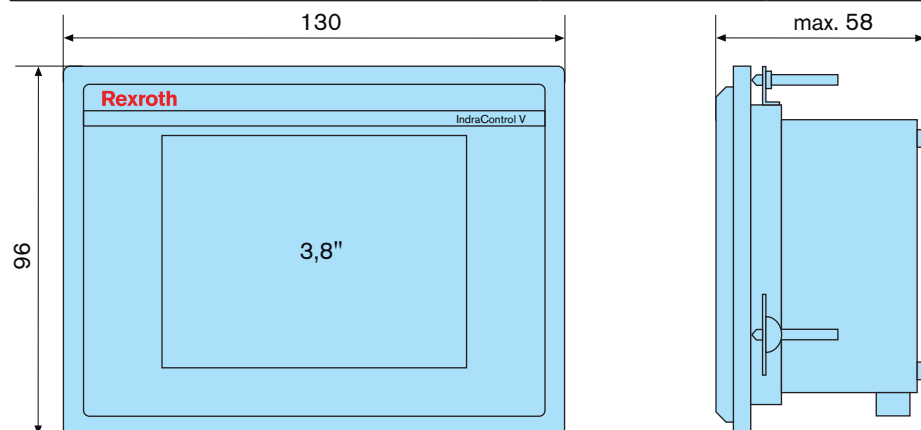
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<b>Input Power</b>	[W]	6	4.8
<b>Protection</b>			
<b>Category Front</b>		IP65	
<b>Category Rear</b>		IP20	
<b>Weight</b>			
<b>Weight</b>		0,5 kg	0,5 kg
<b>Ambient conditions</b>			
<b>Ambient temp. operation</b>	Min. [°C]	5	
	Max. [°C]	45	
<b>Ambient temp. storage</b>	Min. [°C]	-20	
	Max. [°C]	60	
<b>Relative humidity operation</b>	Min. [%]	5	
	Max. [%]	85	
<b>Relative humidity storage</b>	Min. [%]	5	
	Max. [%]	75	
<b>Atmospheric pressure (operation)</b>	Min. [kPa]	80	
	Max. [kPa]	106	
	EN 60034-1	(up to 2,000 above MSL)	
<b>Atmospheric pressure (transport/storage)</b>	Min. [kPa]	70	
	Max. [kPa]	106	
	EN 60034-1	(up to 2,000 above MSL)	

**Dimensions**

		VCP 11.2	VCP 11.2T
<b>Dimensions</b>			
<b>Height H</b>	[mm]	96	96
<b>Width W</b>	[mm]	130	130
<b>Depth D</b>	[mm]	55	58



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**3,8" FSTN / 3,5" TFT touch-displays ■ IndraControl VCP 11****Type Code**

Type Code	Description	Part No.:
VCP11.2DWN-003-NN-NN-PW	IndraControl VCP 11	R911311509
VCP11.2DWN-003-SR-NN-PW	IndraControl VCP 11 with serial interfaces	R911311510
VCP11.2DWN-003-PB-NN-PW	IndraControl VCP 11 with PROFIBUS DP-Slave	R911311511

**Accessories**

Type Code	Description	Part No.:
VAS04.1-001-002-NN	Battery-Kit	R911316662

**Documentation**

Type Code	Description	Part No.:
DOK-SUPPL*-VCP*11.2***-PR03-EN-P	IndraControl VCP 11	R911311481
DOK-SUPPL*-VCP*11.2***-PR03-DE-P	IndraControl VCP 11	R911311480

**Bosch Rexroth AG**

Electric Drives and Controls

P.O. Box 13 57

97803 Lohr, Germany

Bgm.-Dr.-Nebel-Str. 2

97816 Lohr, Germany

Phone +49 9352-40-0

Fax +49 9352-40-4885

[www.boschrexroth.com/electrics](http://www.boschrexroth.com/electrics)

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