

compact operator terminals

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

IndraControl VCP 11



compact operator terminals

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

Documentation



Technical data

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

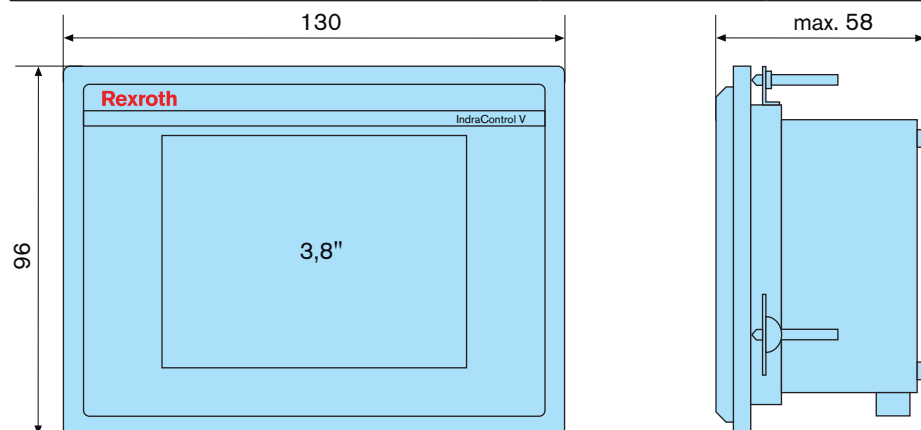
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| | | | |
|---|------------|-------------------------|--------|
| Input Power | [W] | 6 | 4.8 |
| Protection | | | |
| Category Front | | IP65 | |
| Category Rear | | IP20 | |
| Weight | | | |
| Weight | | 0,5 kg | 0,5 kg |
| Ambient conditions | | | |
| 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. [%] | 75 | |
| 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 2,000 above MSL) | |

Dimensions

| | | VCP 11.2 | VCP 11.2T |
|-------------------|------|----------|-----------|
| Dimensions | | | |
| Height H | [mm] | 96 | 96 |
| Width W | [mm] | 130 | 130 |
| Depth D | [mm] | 55 | 58 |



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| 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 |

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