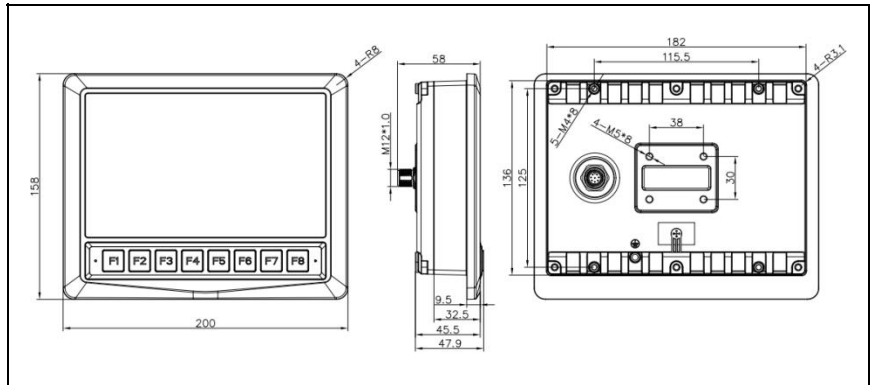


SPD-070-Cx Series

7" Display
 1 CAN
 1 Ethernet
 Codesys 3.5 Programming
 8...32 V DC



Technical Parameters

Housing
Size (L× W× H)
Installation
Connector
Weight
Working temperature
Protection class
Display type and size
Display area
Brightness
Resolution
Number of programmable keys
Key backlight quantity and control mode
Operating voltage UEE
Undervoltage detection
Current consumption
CAN communication port
Baud rate
Ethernet communication
Processor
Storage space
Status indicator
EMC (Electromagnetic Compatibility)

Description

Aluminum alloy housing
200×158×58mm
4 pcs M5×10 (back cover) screws , Bracket Installation 4 pcs M4×10 (back cover) screws , Embedded installation
M12 (8 pin) Sealed waterproof connectors
0.4 kg
-20...70℃
IP65
7" 24-bit color screen
154.07×85.98
400 or ≥600cd/m ²
800×480
8
8, independent displays with adjustable backlighting
8...32 V DC
UEE≤8V, when t≤350ms
≤300mA (No external load at 24 V)
CAN 2.0 A/B
20 kbits/s...1 Mbits/s (default setting 250 kbits/s)
Adaptive 10/100M bit/s for download debugging
Cortex A7 High Performance MCUs

Type	Capacity
DDR3	4 Gbit
EMMC	32 Gbit

LED Color	Status	Remark
R (Red)	User defined	
G (Green)	User defined	
B (Blue)	User defined	

Test standards and specifications

GB/T 17626.4-2008/IEC61000-4-4: 2004 /Test level: 4 GB/T 17626.5-2008/IEC61000-4-5: 2005 /Test level: 4 GB/T 17626.2-2006/IEC61000-4-2: 2001 /Test level: 3
