CPC 04

FLXMOD

Industrial PC

Description

CPC 04 is an industrial PC based on Intel x86 architecture housed in a very compact plastic case designed for mounting on a standard DIN rail and styled to be perfectly integrated in a FLXMOD™ automation system. In conjunction with HMI B1 display/touch-screen unit allows to build a complete HMI system.
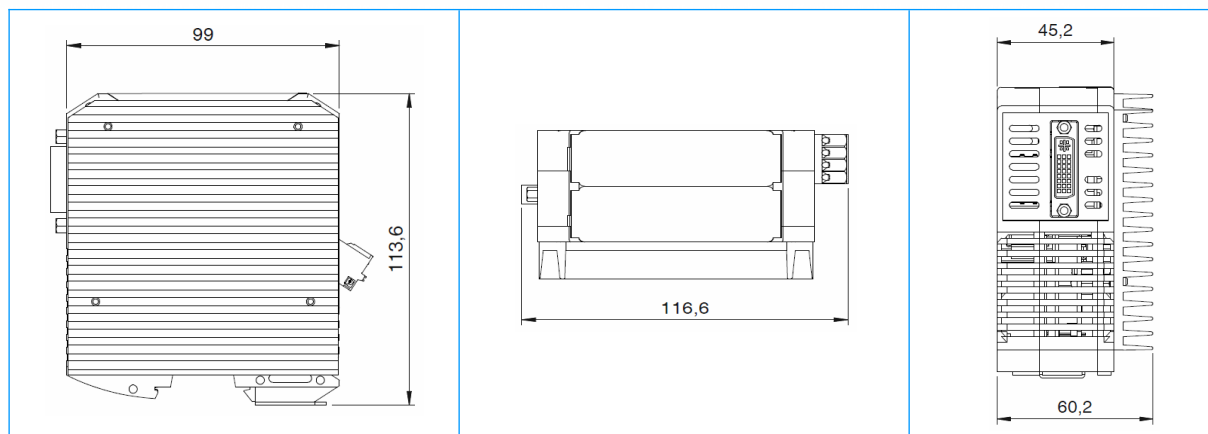
Technical data

Architecture	Intel® 64
Available OS	Microsoft Windows 10 IOT / Linux
Housing material	Polypropylene
Degree of protection	IP20
Processor	Quad Core Intel® Atom™ x5-E8000 (1.04GHz)
Memory	2GB 1600MT/s DDR3L RAM
Display	HMI output for proprietary digital display unit up to 1024x768,16.2M colors
Connections	1 x HMI output (upper side) 1 x USB 3.0 (bottom side) 2 x USB 2.0 (on HMI output) 1 x Gigabit LAN (bottom side) 1x RS 485 (bottom side) 1 x CFast socket (front side) 1 x uSD socket (front side) 1 x reset button (front side) 3 x programmable LEDs
Electrical specifications	Power supply: $24V_{DC}$
Environmental specifications	Operating temperature: from +0ºC to +40ºC Storage temperature: from -20ºC to +60ºC Relative humidity: from 0% to 90% (non condensing)
Certifications	CE, cULus

Dimensions

Data here mentioned are subject to changes without any notice.