CPC 0X

FLXMOD®

Industrial PC

Description

CPC 0X 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.
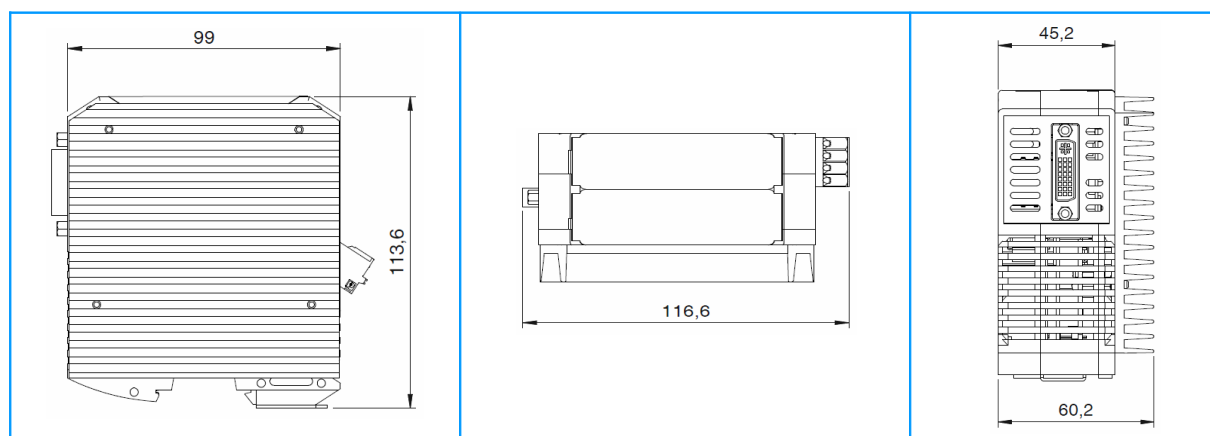
Technical data

Architecture	x86
Available OS	MS Windows
Housing material	Polypropylene
Degree of protection	IP20
Processor	Intel® Atom™ Z510 or Z530 (1.1 / 1.6 GHz)
Memory	1GB RAM
Display	SDVL output (Smitec Digital Video Link) for proprietary digital display unit and standard analog input display up to 1024x768,16.2M colors
Connections	1 x SDVL output (upper side) 1 x USB (bottom side) 2 x USB (on SDVL output) 1 x Gigabit LAN (bottom side) 1 x VGA (on SDVL output) 1 x switch configurable COM RS232/422/485 (bottom side) 1 x CF socket (front side) 1 x reset button (front side)
Electrical specifications	Power supply: $24V_{DC}$
Environmental specifications	Operating temperature: from +0°C to +50°C Storage temperature: from -20°C to +60°C Relative humidity: from 0% to 90% (non-condensing

Dimensions

Data here mentioned are subject to changes without any notice.