

UV20-B-IPC-2001.03**Weidmüller Interface GmbH & Co. KG**

Klingenbergstraße 26

D-32758 Detmold

Germany

www.weidmueller.com



The compact IPC 2000 is a fan-less industrial PC for wall and rail mounting.

With two Ethernet 10/100/1000Mbps connections, a USB 3.0 connection, a USB 2.0 connection and a DVI video output, allow to connect existing and new systems. For data storage, the IPC 2000 can be equipped with up to 120GB SSD hard drive storage and an integrated slot for a CFast card, protected by a front flap. Equipped with the Intel Celeron J1900 2GHz 64 bit quad-core processor, 4GB RAM and with the optional Windows 10 IoT Enterprise 2019 operating system, the all-rounder can be used for a wide range of applications.

General ordering data

Version	Industrial PC, IP20
Order No.	2676380000
Type	UV20-B-IPC-2001.03
GTIN (EAN)	4050118750164
Qty.	1 pc(s).

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Catalogue status 09.09.2022 / We reserve the right to make technical changes.

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Technical data

Dimensions and weights

Depth	182 mm	Depth (inches)	7.165 inch
Height	185 mm	Height (inches)	7.283 inch
Width	48 mm	Width (inches)	1.89 inch
Net weight	1,000 g		

Temperatures

Storage temperature	-10 °C ... +60 °C	Operating temperature	0 °C ... +50 °C
Humidity	80 % relative humidity (without condensation)		

General data

Current consumption	Voltage	24 V
	Current	0.92 A
Operating system	Windows 10 IoT Enterprise LTSC 2019 64bit	
Protection degree	IP20	
Voltage supply	24 V DC (18-32 V DC) isolated	

System data

Interfaces above	2 x Ethernet 10/100/1000 MBit/s (RJ45), 1x USB 2.0, 1x USB 3.0, 1x DVI-D	Interfaces in front	1x Cfast slot
Memory	120 GB mSATA SSD	Memory (RAM)	4 GB, DDR3
Operating system	Windows 10 IoT Enterprise LTSC 2019 64bit	Processor	Intel® Celeron® J1900 - Quad Core 2.0 GHz (2.42 GHz Burst)

Classifications

ETIM 6.0	EC001413	ETIM 7.0	EC001413
ETIM 8.0	EC001413	ECLASS 9.0	19-20-01-02
ECLASS 9.1	19-20-01-02	ECLASS 10.0	19-20-01-02
ECLASS 11.0	19-20-01-02	ECLASS 12.0	19-20-01-02

Approvals

Approvals



ROHS	Conform
UL File Number Search	UL Website
Certificate no. (cULus)	E141197

Downloads

Approval/Certificate/Document of Conformity	Declaration of Conformity - UV20-B-IPC-20XX.XX
Engineering Data	CAD data – STEP
User Documentation	QGUI UV20 IPC20XX
Catalogues	Catalogues in PDF-format

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2