

RUGGED Q170



A special industrial PC with a modular LAN extension, wide range power input (9-36 volts) and an extended temperature range from -40°C to +70°C.

Flexibility & robustness for outdoor and vehicle computing

The RUGGED Q170 is an industrial PC par excellence. A performant sixth generation Intel® Core i5 CPU with 4 x 2.3 GHz and up to 3.3 Ghz is only the cherry on top of the cake. The fanless cooled system is made for applications in the industry, as well as in the vehicle and outdoor field.

Technical Data

General

CPU	Intel® Core i5-6500TE
Applications	Industrial PC, Outdoor PC, Vehicle PC
Power consumption Idle in W	30
Ambient conditions	-40°C up to +70°C
Cooling	passive

PSU

DC In	wide range 9V - 36V
Input voltage 220V	yes

Connectors

Video output	VGA, DisplayPort 1.4
VGA	1
DisplayPort 1.4	2
Audio output	1x Line-In, 1x Mic-In, 1x Line-Out
Gigabit-LAN	4
USB 3.0 / 3.1	4
COM RS232/422/485	4
2,5" drive	2
SIM card slot	2

Dimensions

Height	79 mm
Width	226 mm
Depth	240 mm
Wall mount	yes

Graphics

Integrated graphics	Intel® HD Graphics 530
Independent displays	3
Video resolution	4K