

BM2460.01 personal electronic computer

..... APPOINTMENT:

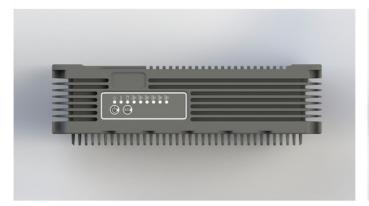
BM2460.01 is a computer designed as a system unit with air (fanless) cooling. Designed for installation in vehicles (wheeled and caterpillar), railway transport, sea and river vessels, aircraft and helicopters. Maintains performance under the influence of precipitation, high humidity, high (low) atmospheric pressure, solar radiation, static and dynamic dust in a wide temperature range (from minus 40°C to plus 60°C).

The product is operable when exposed to sinusoidal vibration (amplitude up to 5g), single (up to 100g) and multiple (up to 15g) impacts, rocking, salt fog, mold fungi and other external factors.

The product can be placed in industrial workshops, under the influence of aggressive environments.











Republic of Belarus 220040, Minsk Bogdanovicha str., 155 +375(17)334-47-42 orion@niievm.by www.niievm.by

SPECIFICATIONS:

i3-i7, 4-11 generations
4-32 GB
32 GB - 1 TB, 2(4) psc.
integrated into the chipset
Windows, Linux
USB – 5 channels Ethernet 10/100/1000 – 6 channels RS-232/422/485, 10 channels HDMI – 2(3) channels SVGA – 1 channel mic/line input line audio output discrete input/output (with galvanic isolation of each channel) – 8 input channels, 8 output channels possibility to install 3 M.2 moduless
16-32 V (~ 230 V via BME008 voltage converter)
no more than 100 W
5 kg
332 × 216 × 100 mm
– 40°C +60°C
– 50°C +70°C
single - 100g, (1-5) ms; multiple - 15g, (5-10) ms
(5–500) Hz, 5g
(5 ± 2) mm/min
$(5 \pm 2) \text{ g/m}^3 - (0,5-2) \text{ m/s}$
up to 100% at +35°C
up to 100 % at +33 C
60107 kPa
30.5 \$ Provide St. Co. Co. Co. Co. Co. Co. Co. Co. Co. Co