AKHET® BoxFlex S PLUS



Pictures show sample configurations, real product may vary.

SCAN ME

COMPUTER UNIT

Processor	Intel® Celeron, Pentium, Core i
Graphics	Intel® UHD Graphics
Chipset	Intel Q670
Memory	DDR4, 8-16 GB
Boot drive	up to 2 TB M.2 NVMe SSD
LAN	2 x 2.5 GbE Intel® I225LM
Operating system	Windows® 10 IoT Enterprise
Expansion slots	1 x PCIe x16 LP*
Front I/O	4 x USB 3.2 Gen2 Type-A 2 x RJ-45 2 x DisplayPort 1.4a, DP++ 1 x HDMI 2.0b 1 x VGA 2 x COM Audio AC-in Power Taster
Rear I/O	Dust filter (exchangeable)
Cooling	Active

* low profile

POWER

Power supply	100-240 V AC
Power consumption	2.5 A

SYSTEM

Dimensions (WxDxH)	247 x 247 x 88 mm
Material	Steel, RAL 9005 powder coated
Weight	Approx. 4 kg
Mounting	Desktop, wall mount

ENVIRONMENTAL CONDITIONS

	Storage	Operating
Temperature	−20°C to +60°C	15°C to 40°C
Humidity	10% to 95%[1]	10% to 80%[1]

[1] non-condensing

CERTIFICATIONS

CE

INTENDED USE

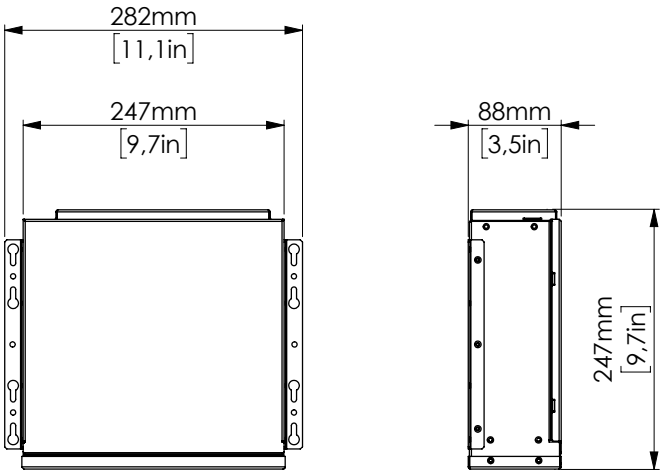
The AKHET IPC is intended for use as a control system in engineering industry, for automation, visualization or communication. The device is developed for a working environment that meets protection class IP20.

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PYRAMID

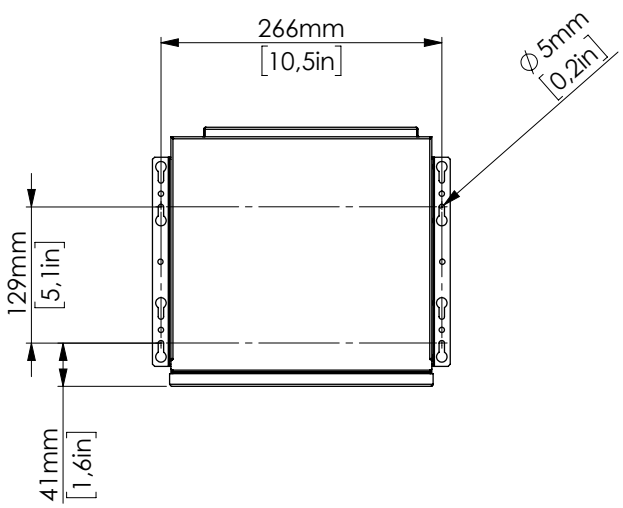
DIMENSIONS

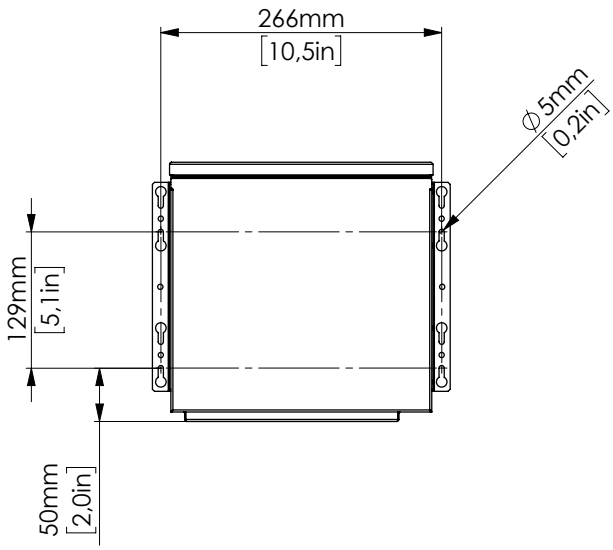
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MOUNTING

Note: It is important to ensure that the dowels and screws used as well as the condition of the wall are suitable for a load of 3 times the system weight!





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