

FEATURES

- Intel® Celeron® processor SOM Chipset System
- Industrial Fanless Box PC
- Huge expansion options
- Small Form Factor
- 12V DC power input.
- Unique multiple I/Os for Industrial Data transfer, communication and control system
- Hardware Monitoring – CPU and System
- Make-in-India design

IMAGES



Above image is for representation purpose only. Real unit might look different

SPECIFICATIONS

Processor	Intel® Celeron® processor J6412 in FCBGA1493 package, 2.0 GHz (2.6 GHz turbo), 1.5 MB L2 Cache, 10W TDP
Memory	8GB installed SO-DIMM expandable up to 32GB DDR4 RAM 3200 MHz non-ECC
OS	Windows 10 IoT Ent 2021 LTSC
Storage	512GB M.2 NVME SSD
Display	1 x HDMI (up to 3840x2160), 1 x DP (up to 4096x2160)
I/O	3 x USB 3.0 and 1 x USB 2.0 standard (optional 3 x USB 3.0 and 7 x USB 2.0) 2 x GB LAN RJ45 standard (4 x GB LAN RJ45 optional), 3 x Comm Ports
Audio	1 x Line-out
Graphic	Integrated Intel® UHD Graphics, Supports DirectX 12, OpenGL 4.5, OpenCL 1.2
Watchdog Timer	Programmable watchdog timer
Operating temperature	0°C to 60°C
Storage temperature	-20°C to 80°C
Relative Humidity	5% to 95%, non-condensing
Power input	12V DC input
Overall dimensions	205(W) x 190(D) x 79(H)mm approx
MTBF	Over 100,000 hours at 40°C
Weight	Approx 3.5kg
Accessories	External 230V AC to DC power adapter
Warranty	Standard 12 months warranty

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