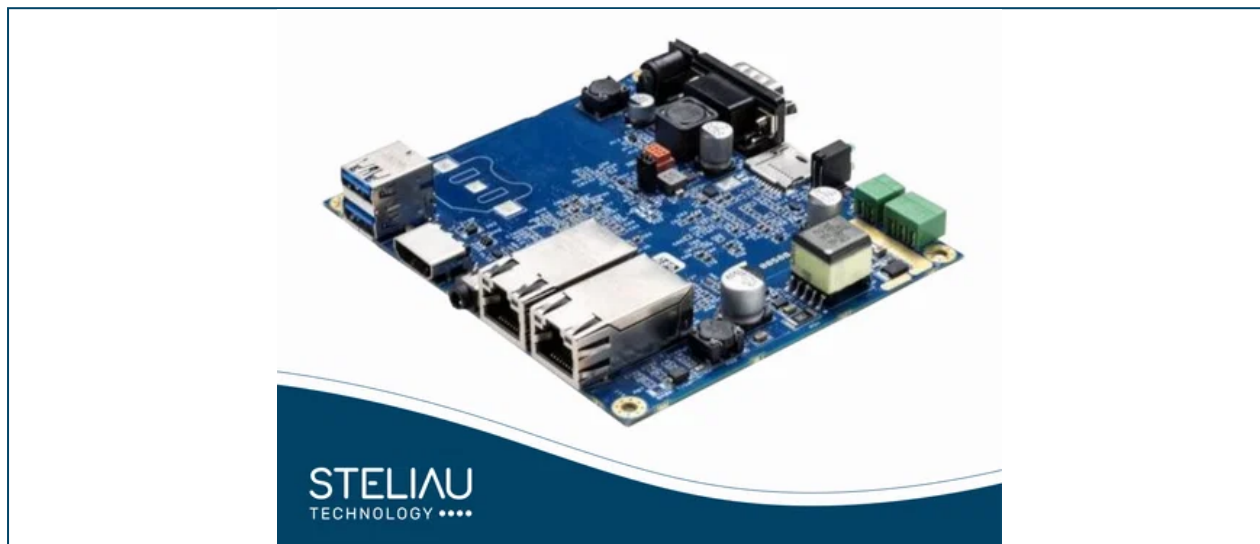


NEW 3.5 INCH SINGLE BOARD COMPUTER AND BOXED PC BASED ON ROCKCHIP® RK3568 SERIES



Engicam shares their ultimate release based on the Rockchip® RK3568 series processors.

The V.Board RK3568 - new 3.5" Single Board Computer and V.Box RK3568 - new Boxed PC.

CPU: RK3568 / RK3568J

Connectivity: 2x GbE (one PoE)

Compliance: Fully IEEE 802.3bt (POE+)

Main Features:

CPU

- Rockchip® RK3568
- Manufacturer: Rockchip
- GPU

Cores

- ARM
- 4
- 4 cores

Memory

- LPDDR4@3200MTs
- 0B up to 8GB

Graphics

- 2D graphics, 3D graphics and General Purpose computing on GPU. The GPU supports these compute API standards: OpenCL 2.0 Full Profile OpenGL ES 1.1, 2.0, and 3.2 Vulkan 1.0 and 1.1.

Video Interfaces

- eDP, HDMI, LVDS

Video Processing Unit Capabilities

- HEVC/H.265, VP9, AV1 HW decoding, up to 8k @60. AVC/H.264, HEVC/H.265 encoding

Boxed pc

- CPU RK3568/RK3568J
- CONNECTIVITY 2x GbE (one PoE)
- Fully IEEE 802.3bt (POE+)



For full product
info and datasheet
[Click here](#)

Engicam

Engicam provides and develops powerful and efficient platforms with high content of technology.

