

# ALLNET Radxa Zero

Amlogic S905Y2 ,64bit quad core ,based Mini SBCQuadcore power with up to 4GB LPDDR4 RAM with the dimensions of an USB-stick.Available Models:512MB LPDDR4 RAM - WIFI4/BLE4 - no eMMC ,1GB - - - LPDDR4 RAM - WIFI4/BLE4 - no eMMC ,2GB - - ,LPDDR4 RAM - WIFI5/BT5 - 8GB eMMC ,4GB - - ,LPDDR4 RAM - WIFI5/BT5 - 16GB eMMC ,RADXA Zero product detailsAmlogic S905Y2 ,64bit ,quad ,core ,processorQuad Cortex-A53 - frequency 1.8Ghz - 12nmGPU ,Mali G31 MP2 GPU - supports OpenGL ES 1.1 /2.0 /3.1 /3.2 - Vulkan 1.1 - Open CL 1.1 1.2 - 2.0 Full ProfileMemory ,LPDDR4 ,64bit ,dual channel LPDDR4@3200Mb/s - 1GB/ 2GB or 4GBWifi/BT AntennaWifi/BT with external antenna support\*\* WIFI4/BLE4 and WIFI4/BLE5 available for different models!Storage ,eMMC ,5.1soldered high performance eMMC 5.1 with capacities of 8GB/ 16GBMicro ,SD ,carduSD ,slot supports up to 128G uSD cardDisplay Micro ,HDMIHDMI 2.1 - 4K@60 HDRPeripherie ,HD codec H265/VP9 decode 4Kx2K@60USB 3.0 Type-C HOST ,x1USB 3.0 HOSTdedicated ,USB3.0 channelUSB 2.0 Type-C OTG x1 ,USB 2.0 OTGNetwork (depending on the model)Wireless ,802.11 abgn wifi ,2,4GHz - Bluetooth 4.2Wireless ,802.11 ac wifi ,2,4/5GHz - Bluetooth 5.0IO 40-pin ,expansion ,header ,;- 1 x UART- 2 x SPI bus- 2 x I2C bus- 1 x PCM/I2S- 1 x SPDIF- 1 x PWM- 1 x ADC- 6 x GPIO- 2 x 5V DC power in- 2 x 3.3V power pinOthersCrypto Engineone buttonS



Gruppe	Netzwerkkameras
Hersteller	ALLNET
Hersteller Art. Nr.	RS102-D4E128T
EAN/UPC	4038816117809

## Ausführliche Details

Allgemeines	
Typ	Netzwerkkamera
kompatible Speicherkarten	Micro SD; Secure Digital (SD)
Gewicht	128 g
Diverses Zubehör	Sonstige Antenne
Schnittstellen/Konnektivität	
Schnittstellen	Bluetooth 4; Bluetooth 5; Bluetooth; USB 2.0; USB 3.0; USB Typ C
Video	
Video ein und Ausgänge	HDMI-Eingang
Technische Daten	
Speicherkarte / interner Speicher	131072 MB