

MATRIX Creator One IoT Board for Raspberry Pi



Seller Info

Name: anzul azhar

Email: anzulazhar1234@gmail.com

First Name: anzul
Last Name: azhar
Country: India
ZIP code: 683108

Address: 1st convent road, kavungada

thoppil house

Phone:

Listing details

Reference Number: RF635619

Common

Title: MATRIX Creator One IoT Board for Raspberry Pi

Price: Rs 7,999.00

Country: India

Description: Description

daughter board for the Raspberry Pi 3 is loaded with sensors, 802.15.4 radios, and a mic array. The disc-shaped Matrix Creator add-on for the Raspberry Pi is based on AdMobilize's successfully Kickstartered Matrix home automation and surveillance hub. AdMobilize spun off Matrix Labs, which has now built this cheaper, board-level version of the product. The Creator lacks the Matrix's application processor, memory, camera, speaker, altitude sensor, GPS, WiFi, Bluetooth, 3G radio, and enclosure. What's left is a sensor-rich development board with a full suite of short-range wireless radios. New additions include IR, Thread mesh networking support, and an ultraviolet detector. The device is aimed at developers building

Matrix Labs FPGA-driven Matrix Creator IoT

• 8 MEMS Microphone Array (DIY Amazon Echo)

"drones, robots, smart homes, security, retail, and

other custom hardware builds.



- FPGA (Xilinx Spartan 6)
- Microcontroller (ARM Cortex M3)
- 3D Magnetometer
- Ultraviolet sensor
- Pressure sensor
- 3D Accelerometer
- 3D Gyroscope
- 3D Magnetometer
- Humidity sensor

purchase product

