

MX8M Mini Development kit

Development Kit P/N: VisionSTK-8M-TR02

This kit is for self-carrying out exercises by engineers who will participate in the training or for those who would like to carrying out the exercises after the training.

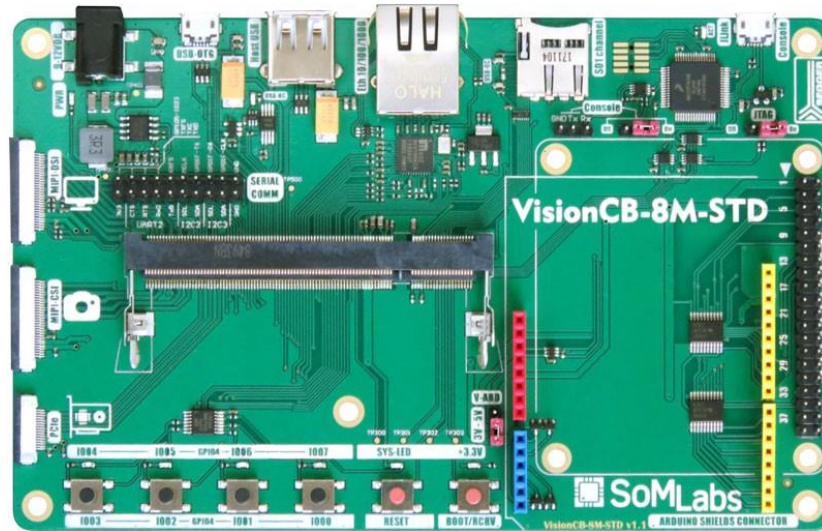


This kit includes:

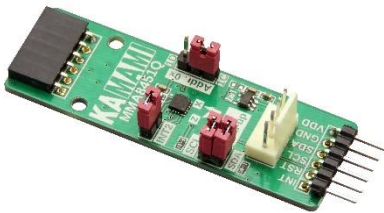
- **VisionSOM-8Mmini** – SOM based on I.MX8MMini(4 Cores Cortex A53 clocked at 1.6GHZ), 2GB RAM, 8GB eMMC, Ext. temp range



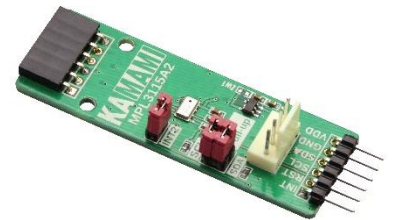
1. **VisionCB-8M-STD** – carrier board for SOM (VisionSOM-8MMini)



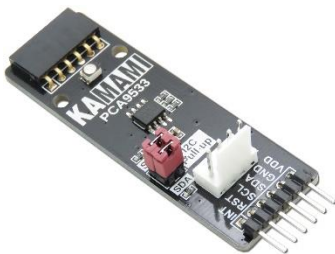
2. **KAmoMMA8451Q** – Module with NXP Accelerometer



3. **KAmoMPL3115A2** – Module with NXP Pressure Sensor



4. **KAmoPCA9533**– Module with NXP LED Driver



5. AC/DC Power Supply: 12V/2A , plug DC 5.5x2.1 EU



6. All necessary cable that are needed to carry out exercise presented in online training (Ethernet, microUSB, Connection cable F-F)