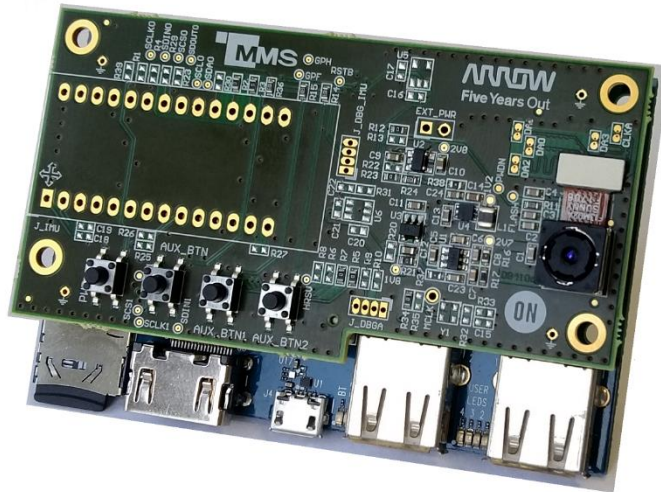


## OnCameraMezzanine Card from MM-Solution



MMS AR1337 Mezzanine with Dragonboard410C

### Features:

- Designed to work with Arrow DragonBoard™ 410c development platform and Android OS
- Follows 96Boards Consumer Edition specification
- Support for OnSemi 13 MP AR1337 RAW sensor:
  - F13M02A Modul-201 Camera module
  - MIPI CSI 4-lane interface
  - Optical format 1/3.2" 13Mp (4:3)
  - Active pixels 4208H x 3120V
  - View Angle 74.48° +/-3°
  - Autofocus

The product was designed and manufactured by Arrow Partner, MMSolutions:



MMS is global leader in imaging and video solutions and is a strategic partner of Qualcomm and Texas Instruments for 2D and 3D imaging solutions, e-books and tablets!

<https://www.mm-sol.com/>

Find more information in the Arrow Partner Program Catalogue



ON Semiconductor®



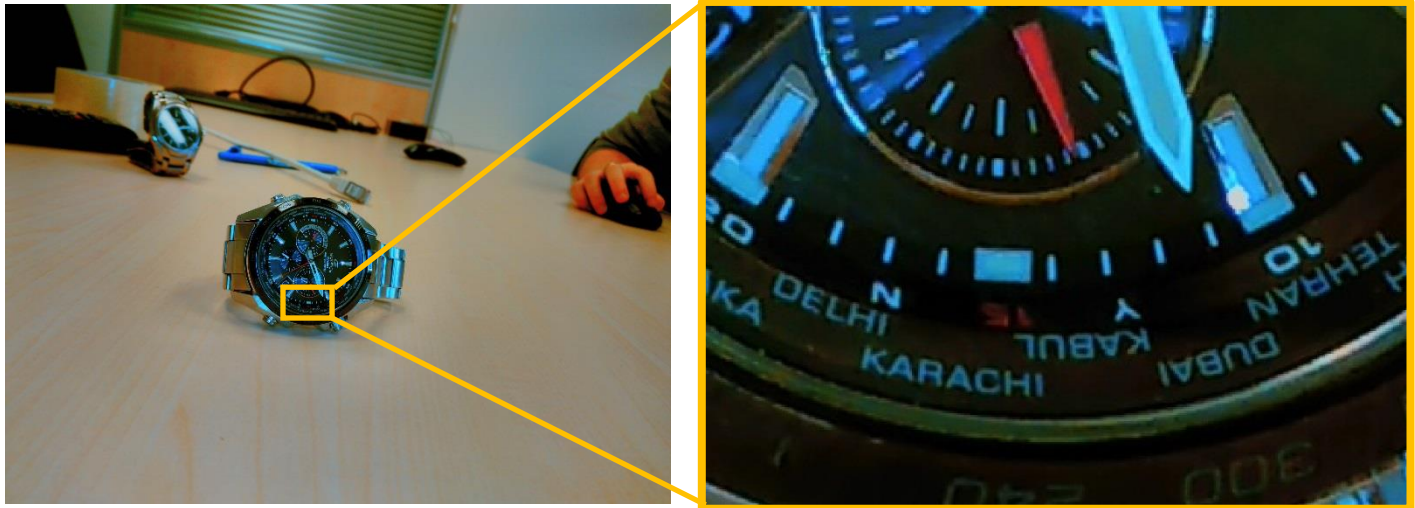
- **HW Support of Shuttle Board BNO055**



Adding absolute orientation sensor to the demo for Portrait/Landscape mode selection.

Not included in the package.

Available on Arrow.com.



Sample picture taken by the mezzanine card

For more  
information  
please visit

[www.arrow.com](http://www.arrow.com)

### Ordering Specification

Part Number	Description
OnCameraMezzanineAR1337	MMS AR1337 Mezzanine card
Shuttle Board BNO055 – BOSCH	Attachable board for Absolute Orientation Sensor function
Dragonboard410C	The host Single Board Computer of the demo