<table>
<thead>
<tr>
<th>Part Number/Concept</th>
<th>YUV Model</th>
<th>MJPEG Model</th>
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<tr>
<td>H-S0U02A</td>
<td>H-S0U02B</td>
<td>H-S1U01C</td>
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<tr>
<td>H-S1U02D</td>
<td>H-S1U01E</td>
<td>H-S0U01F</td>
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<td>H-S0UM01G</td>
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<td>H-S0UM01J</td>
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<td>H-S0UM01J</td>
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</table>

### Image
- **Basic model**
  - Active Pixel: 1600(H)x1200(V)
  - Pixel Size: 1.75umx1.75um
  - Sensor Size: 1/5 inch
  - Resolution & Frame rate (YUV / MJPEG): Rolling, 30fps/30fps
  - Shutter type: Rolling
  - Output Format: USB 2.0
  - Power consumption (Typ): 50mA@5V
  - Weight (without lens): about 3g
  - Lens: HFOV: 53°
  - Option board: *Moisture sensor, *LED/IR light

### Sensor Spec
- **active Pixel**: 1600(H)x1200(V)
- **Pixel size**: 1.75umx1.75um, 2.25umx2.25um, 1.75umx1.75um, 1.75umx1.75um, 1.75umx1.75um, 1.75umx1.75um, 3.0umx3.0um, 5.55umx5.55um
- **Sensor size**: 1/5 inch, 1/13 inch, 1/5 inch, 1/5 inch, 1/5 inch, 1/5 inch, 1/2.7 inch, 1/4 inch
- **Resolution & frame rate (YUV / MJPEG)**: Rolling, 30fps/30fps, 7.5fps/30fps, 5fps/15fps, -
- **Shutter type**: Rolling, Rolling, Rolling, Rolling, Rolling, Rolling, Rolling, Rolling
- **Output Format**: USB 2.0, USB 2.0, USB 2.0, USB 2.0, USB 2.0, USB 2.0, USB 2.0, USB 2.0
- **Power consumption (Typ)**: 50mA@5V
- **Weight (without lens)**: about 3g, about 3g, about 3g, about 3g, about 3g, about 3g, about 3g, about 3g
- **Lens**: HFOV: 53°
- **Option board**: *Moisture sensor, *LED/IR light

*1: LED power consumption is not included.

URL: http://www.kiban-hub-net.com/all
Tel: 072-652-7771
e-mail: hub-net@hkg-gr.co.jp