

<td>GOS</td>
<td>GOS</td>
<td>GOS</td>
<td>GOS</td>
</tr>
<tr>
<td>Active area lengths</td>
<td>102-410 mm</td>
<td>102-819 mm</td>
<td>102-1024 mm</td>
<td>205-1638 mm</td>
</tr>
<tr>
<td>Number of pixels</td>
<td>512-2048</td>
<td>256-2048</td>
<td>128-1280</td>
<td>128-1024</td>
</tr>
<tr>
<td>Pixel Pitch</td>
<td>0.2 mm</td>
<td>0.4 mm</td>
<td>0.8 mm</td>
<td>1.6 mm</td>
</tr>
<tr>
<td>Pixel Height</td>
<td>0.3 mm</td>
<td>0.6 mm</td>
<td>0.8 mm</td>
<td>1.6 mm</td>
</tr>
<tr>
<td>Pixel Width</td>
<td>0.1 mm</td>
<td>0.3 mm</td>
<td>0.7 mm</td>
<td>1.4 mm</td>
</tr>
<tr>
<td>Max. Scanning Speed</td>
<td>12 m/mn ⁽¹⁾</td>
<td>50 m/mn ⁽¹⁾</td>
<td>170m/mn ⁽¹⁾</td>
<td>300m/mn⁽¹⁾</td>
</tr>

<tr>	<td>Min. Integration Time</td>	<td>1 ms</td>	<td>0.5 ms</td>	<td>0.25 ms</td>	<td>0.25 ms</td>
</tr>	<tr>	<td>Max Integration Time</td>	<td>20 ms</td>	<td>20 ms</td>	<td>20 ms</td>
</tr>	<tr>	<td>A/D Resolution</td>	<td>12-bits</td>	<td>12-bits</td>	<td>12-bits</td>
</tr>	<tr>	<td>Dynamic Range</td>	<td>> 2000 ⁽²⁾</td>	<td>> 2000 ⁽²⁾</td>	<td>> 2000 ⁽²⁾</td>
</tr>	<tr>	<td>Data Digital Interface</td>	<td>12-bits ⁽³⁾</td>	<td>12-bits ⁽³⁾</td>	<td>12-bits ⁽³⁾</td>
</tr>	<tr>	<td>Power consumption</td>	<td>50 W max</td>	<td>50 W max</td>	<td>50 W max</td>
</tr>	<tr>	<td>Image acquisition interface</td>	<td>RS-422</td>	<td>RS-422</td>	<td>RS-422</td>


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        <td>CDD048</td>
        <td>204mm</td>
        <td>256</td>
        <td>260mm</td>
        <td>130mm</td>
        <td>50mm</td>
        <td>4Kg</td>
    </tr>
    <tr>
        <td>CDD068</td>
        <td>307mm</td>
        <td>384</td>
        <td>360mm</td>
        <td>130mm</td>
        <td>50mm</td>
        <td>6Kg</td>
    </tr>
    <tr>
        <td>CDD098</td>
        <td>461mm</td>
        <td>576</td>
        <td>510mm</td>
        <td>130mm</td>
        <td>50mm</td>
        <td>9Kg</td>
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    <tr>
        <td>CDD128</td>
        <td>614mm</td>
        <td>768</td>
        <td>660mm</td>
        <td>130mm</td>
        <td>50mm</td>
        <td>12Kg</td>
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Enviromental Characteristics:

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223); background-color: rgb(255, 255, 204); width: 640px;">
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        <td><b>Characteristic</b></td>
        <td><b>Specific characteristic</b></td>
        <td><b>Specification</b></td>
        <td><b>Notes</b></td>
    </tr>
    <tr>
        <td><b>Operational</b></td>
        <td><b>Ambient temperature</b></td>
        <td><b>0-40 C</b></td>
        <td><b></b></td>
    </tr>
    <tr>
        <td><b></b></td>
        <td><b>Relative humidity</b></td>
        <td><b>30-80 % (non condensing)</b></td>
        <td><b></b></td>
    </tr>
    <tr>
        <td><b>Storage</b></td>
        <td><b>Ambient temperature</b></td>
        <td><b>-10-50 C</b></td>
        <td><b></b></td>
    </tr>
    <tr>
        <td><b></b></td>
        <td><b>Relative humidity</b></td>
        <td><b>30-80 % (non condensing)</b></td>
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</tbody>
</table>

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Power Requirements:

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    <tbody>
        <tr>
            <td><b>Supply voltage</b></td>
            <td><b>Maximum current</b></td>
        </tr>
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```

