

# PP1150

## 1.5 Mega pixel Color Camera

### Features:

- Easy to set up
- Low Cost
- Camera size can be very small
- Low power consumption
- Views better in night mode



### Specifications:

<b>Model Series</b>	<b>PP1150</b>
<b>Pick up Element</b>	1/3.6 inch Progress Scan CMOS Color image sensor
<b>Scanning System</b>	Progressive
<b>Shutter</b>	Rolling shutter
<b>Image Size</b>	1440x1024 pixels @ 15 fps; 720x480 @ 30fps
<b>Maximum frame rate</b>	30 frames per second
<b>Sensor Sensibility</b>	1.330 mV/Lux-sec
<b>S/N Ratio</b>	41.3dB
<b>Dynamic Range</b>	59.2dB
<b>Pixel Size</b>	2.8uM x 2.8uM
<b>Image area</b>	4.0768mm x 2.912mm
<b>Exposure</b>	Auto White Balance
<b>Back Light Compensation</b>	Supported
<b>Dual Stream</b>	1280x800 or 720 & 320x200 H.264 1280x800 or 720 & 320x200 MJPEG
<b>Lens Selection</b>	2.8, 3.6, 4.2, 8, 12, 16mm
<b>IP66</b>	Compliant
<b>Operating Temperature</b>	-20°C – 50°C
<b>Power Consumption</b>	~1000mWatt

### Available Housing:



Specifications are subject change due to availability.  
Parts may be replaced with similar or better quality/grade.

© Video Communication Research Inc.

Web site: <http://www.vcrinc.com> e-mail: [vcrinc@vcrinc.com](mailto:vcrinc@vcrinc.com)