At the Door
Install a V.NETWORKS in the reception area and see who’s at the door from your personal computer. Connect the V.NETWORKS to the Ethernet network, or directly to your computer in standalone configuration.

At the Bank
So small it goes virtually unnoticed, V.NETWORKS is ideal for bank security. Monitor all ATM and teller window traffic, and capture a still image of each visitor for inclusion in a database.

At the Industrial Site
Install a V.NETWORKS in every manufacturing section and easily keep track of production without leaving your desk. The built-in multi-angle Pan/Tilt allows you to monitor a wide area.

At the Construction Site
Keep tabs on the new construction site even from miles away. With V.NETWORKS and notebook computer with cellular modem, an operative can tour the site, sending visual data back to you at headquarters.

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**Model**

<table>
<thead>
<tr>
<th>Model</th>
<th>VN-C1U</th>
<th>VN-C2U</th>
</tr>
</thead>
</table>

**Camera**

| Image sensor | 1/3” CMOS | 300,000 pixels |

**Pan/Tilt**

<table>
<thead>
<tr>
<th>Angle</th>
<th>N/A</th>
<th>Pan: +50° -50° Tilt: +5° -75°</th>
</tr>
</thead>
<tbody>
<tr>
<td>Speed</td>
<td>N/A</td>
<td>Pan: 160°/s Tilt: 160°/s</td>
</tr>
</tbody>
</table>

**Lens**

<table>
<thead>
<tr>
<th>Focal Length (f)</th>
<th>7 mm</th>
</tr>
</thead>
<tbody>
<tr>
<td>Aperture Ratio (F)</td>
<td>F2</td>
</tr>
<tr>
<td>Focus</td>
<td>Manual</td>
</tr>
<tr>
<td>Min. Object Distance</td>
<td>1.0 m (3.3')</td>
</tr>
</tbody>
</table>

**Interface**

<table>
<thead>
<tr>
<th>Protocol</th>
<th>UDP/IP</th>
</tr>
</thead>
</table>

**Picture**

<table>
<thead>
<tr>
<th>Resolution (Pixels)</th>
<th>160 x 120, 320 x 240, 640 x 480</th>
</tr>
</thead>
<tbody>
<tr>
<td>Compression</td>
<td>JPEG</td>
</tr>
</tbody>
</table>

**Frame rate**

<table>
<thead>
<tr>
<th>(fps)*</th>
<th>160 x 120</th>
<th>320 x 240</th>
<th>640 x 480</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>9</td>
<td>6</td>
<td>3</td>
</tr>
</tbody>
</table>

**System**

<table>
<thead>
<tr>
<th>Operating System</th>
<th>Windows 95/98/NT</th>
</tr>
</thead>
</table>

**Requirements**

<table>
<thead>
<tr>
<th>CPU</th>
<th>Pentium 133 MHz or higher (200 MHz or higher recommended)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Memory</td>
<td>32 MB RAM or more (64 MB or more recommended)</td>
</tr>
<tr>
<td>Hard Disk Space</td>
<td>20 MB or more</td>
</tr>
<tr>
<td>Display/Video Card</td>
<td>640 x 480 or higher; high colour (16 bit) (1024 x 768; true colour (24 bit) recommended)</td>
</tr>
</tbody>
</table>

**Network Communication**

| Network interface card, 10Base-T cable (IEEE802.3 standard) |

**Position memory**

| 6 positions |

**Power requirements**

| DC 5 V 0.6 A | DC 5 V 1.4 A (MAX) |

**Dimensions**

| 22 (W) x 82 (H) x 97 (D) mm (4-3/4” x 3-1/4” x 3-7/8”) |

**Weight**

| 230 g (8.2 oz.) | 260 g (9.25 oz.) |

* Dimensions and specifications are subject to change without notice.
* Product names are trademarks of their respective companies.

All model numbers, specifications and prices are subject to change without notice.