

# Color CCD Square Camera Specification

## SC-N1&P1



<b>Chip Brand</b>	SONY
<b>Image Device</b>	1/3" Solid state image device CCD
<b>Effective Pixels</b>	NTSC: 510(H) x 492(V); PAL: 500(H) x 582(V)
<b>Sync. System</b>	Internal sync
<b>Resolution</b>	420 TV Lines (Horizontal)
<b>Minimum Illumination</b>	0.3 Lux
<b>S/N Ratio (AGC OFF)</b>	> 48dB
<b>Gamma Correction</b>	0.45
<b>Gain Control</b>	Auto
<b>White Balance</b>	Auto
<b>Back Light Compensation</b>	ON
<b>Exposure</b>	Auto electronic shutter, 1/60(1/50)~1/100,000 sec
<b>Video Output</b>	1.0 Vp-p / 75Ω, Composite
<b>Power Supply</b>	DC 12V ± 10%
<b>Power Consumption (Typ.)</b>	90mA / DC 12V
<b>Operating Temp.</b>	-10°C ~ + 50°C
<b>Operating Humidity</b>	< 90%RH (no condensation)
<b>Lens</b>	3.6mm / F2.0
<b>Outline Dimension (mm)</b>	36(L) x 36(W) x 32(H)

Note: Product specifications and features are subject to change without prior notification.