



## CS35F - Long Distance Spherical Color Camera

<b>Image Sensor:</b>	1/4" SONY CCD
<b>Picture elements :</b>	EIA/NTSC: 512 H x 492 V - CCIR/PAL: 512 H x 582 V
<b>Horizontal resolution:</b>	420 TVL
<b>Minimun Illumination:</b>	1 Lux
<b>Horizontal Sync. frequency:</b>	EIA/NTSC: 15.734 KHZ - CCIR/PAL: 15.625 KHZ
<b>Vertical frequency :</b>	EIA/NTSC: 60 HZ - CCIR/PAL: 50 HZ
<b>Clock frequency:</b>	EIA/NTSC: 19.0699 MHZ - CCIR/PAL: 18.9375 MHZ
<b>Lens:</b>	Super Wide Angle 25mm Lens
<b>Video output:</b>	1Vp-p , 75 Ohms
<b>Gamma:</b>	0.45
<b>Power supply :</b>	DC12V
<b>Power Consumption:</b>	120 mA
<b>Storage Temperature :</b>	-30°C ~ 60°C
<b>Operation Temperature :</b>	-10°C ~ 45°C

\* Pictures and specifications are subject to change without prior notice