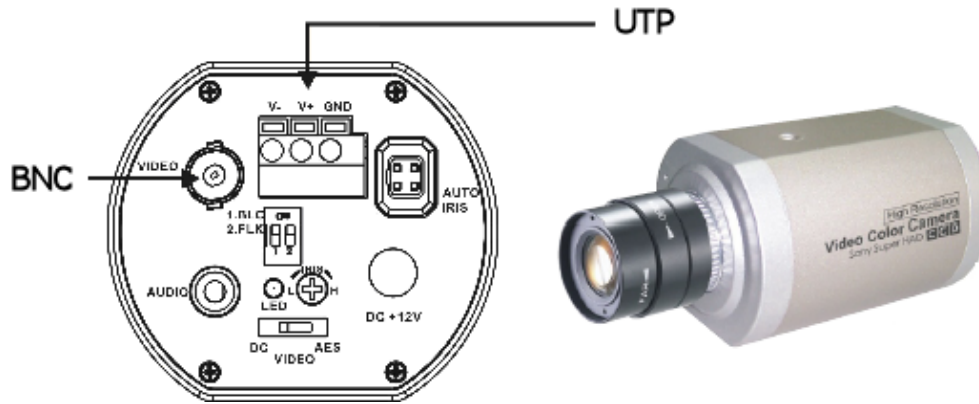




## Sentry S-631UTP-B(H)

1/3" Color CCTV Cameras with built-in UTP (Unshielded Twisted Pair) transmission



### Camera Features

- 1/3" Sony Super HAD CCD
- Built-in UTP
- BNC video output
- Flickerless Control

### UTP Features

- Lower cabling costs, especially in longer runs
- Easily terminated
- Transmit video up to 1,000 feet
- Easier installation of longer cable runs

### Description

The Sentry 631UTP-B (Std-Res) and 631UPT-BH (Hi-Res) are high quality 1/3" color CCTV cameras designed for use indoors or outdoors (housing required outdoors). The Sentry 631UTP-B/BH cameras feature a flickerless control that stabilizes the wide and intense range of color from sources such as fluorescent tubes and adjusts the color, gain, electronic shutter control and white tracking balance to produce a good quality color picture.

With built-in UTP and BNC video outputs, the Sentry 631UTP-B/BH cameras can transmit video up to 1,000 feet using UTP cable and the supplied passive balun or using standard CCTV Coax cable. Both outputs may be used simultaneously offering an option to run a video feed to a secondary monitor without losing signal strength or quality.

#### Included Accessories:

1. Auto-iris plug
2. Instruction manual
4. Passive Balun

---

### Sentry Security Systems Inc.

1-1257 Midland Ave - Kingston, Ontario K7P 2Y1 Canada

Web: [www.sentry-resellers.com](http://www.sentry-resellers.com) | [www.cctvsentry.com](http://www.cctvsentry.com)

Phone: 866.736.8796 | Fax: 613.384.1733 | Email: [sales@cctvsentry.com](mailto:sales@cctvsentry.com)

<b>SENTRY 631UTP-B(H) SPECIFICATIONS</b>	
<b>MODEL</b>	<b>S-631UTP-BH   S-631UTP-B</b>
<b>Pick up Device</b>	1/3" Sony™ Super HAD CCD
<b>Color System</b>	NTSC
<b>Picture Elements</b>	768H x 494V
<b>Horizontal Resolution</b>	520 TVL
<b>Minimum Illumination</b>	0.5 Lux @ F2.0
<b>S/N Ratio</b>	Better than 48db, AGC off
<b>Auto Electronic Shutter</b>	(1/60~1/100000 sec) NTSC
<b>Flickerless</b>	On/Off Selectable
<b>Back Light Compensation (BLC)</b>	On/Off Selectable
<b>Video Output</b>	1 Vpp, BNC x 1
<b>UTP</b>	Unshielded Twisted Pair (UTP) Transmission (Built-In)
<b>UTP Wire Specification</b>	Twisted pair (UTP) 26 to 12 AWG Unshielded (Category 2,3,4,5 or better) DC Loop Resistance 51 ohms / 1,000 feet (304 meters) maximum Normal Capacitance 17pF/ft Impedance 100 ohms +/- 20%
<b>Auto Iris</b>	Video , DC or AES selectable
<b>Lens Mount</b>	CS Mount
<b>Power Supply</b>	12VDC/24VAC
<b>Power Consumption</b>	200mA (without lens)
<b>Operating Temperature</b>	14°F - 122°F (-10°C - 50°C)
<b>Dimensions</b>	92.5(L) x 67(W) x 58(H) mm
<b>Weight</b>	325g

**Sentry Security Systems Inc.**

1-1257 Midland Ave - Kingston, Ontario K7P 2Y1 Canada

Web: [www.sentry-resellers.com](http://www.sentry-resellers.com) | [www.cctvsentry.com](http://www.cctvsentry.com)

Phone: 866.736.8796 | Fax: 613.384.1733 | Email: [sales@cctvsentry.com](mailto:sales@cctvsentry.com)