

# SCOUT 300

- 27X OPTICAL ZOOM
- 10X DIGITAL ZOOM
- 1/4" SONY SUPER HAD CCD
- 480 TV LINES
- 300' INFRARED ILLUMINATION
- WALL MOUNT INCLUDED
- AUTOMATIC COLOR TO B/W FUNCTION
- AUTO-FLIP PICTURE WHEN TILTING PAST STRAIGHT DOWN

THE SCOUT-300 IR HIGH SPEED DOME CAMERA IS A BREAKTHROUGH IN TECHNOLOGY. THIS REVOLUTIONARY LONG DISTANCE INFRARED PTZ WILL THROW OUT STRONG INFRARED LIGHTING TO 300'. THE SONY 27X ZOOM LENS WITH 10X DIGITAL ZOOM COUPLES SONY RELIABILITY WITH A HIGH PERFORMANCE DSP CHIP THAT DELIVERS UNEQUALED CLARITY AND SHARPNESS – DURING DAY OR NIGHT OPERATIONS.



**MODEL#: SCOUT-300**

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|--------------------------|--|
| Image sensor             | 1/4" Sony Super HAD CCD                    |
| Effective Pixels         | NTSC : 512(H) x 492(V)                     |
| Horizontal Resolution    | 480 TV Lines                               |
| Scanning system          | 2:1 Interlaced                             |
| Synchronizing system     | Internal                                   |
| Minimum Illumination     | Normal ~ 1LUX / IR On ~ 0LUX               |
| Lens                     | 3.25~88mm 27x Zoom Lens / 10x Digital Zoom |
| IR View Distance         | 300ft with 12 Large / 40 Small LEDs        |
| Back Light Compensation  | On/Off Switchable                          |
| White Balance            | Auto / Indoor / Outdoor / Manual           |
| Gain Control             | Auto                                       |
| Electronic Shutter       | Up to 1/100,000 sec                        |
| S/N ratio                | More than 48dB                             |
| Gamma correction         | 0.45                                       |
| Video output             | 1.0 Vp-p-p Composite Signal (75ohm)        |
| Operation Temperature    | -10°C - +50°C                              |
| Storage Humidity         | 60°C                                       |
| Power Supply             | DC12V (+/-10%)                             |
| Power Consumption        | Max 3W                                     |
| Dimensions (inches)      | 13.2"(L) X 8.78"(W) X 15.36"(H)            |
| Weight-Net (Approx lbs.) | 9.92 lbs                                   |
| Image Freeze             | On/Off Switchable                          |
| Image Flip               | On/Off Switchable                          |
| Mirroring Function       | On/Off Switchable                          |
| Interface                | 9pin                                       |
| Communication Protocol   | SONY VISCA / Pelco.D/P/Unidigital          |

