



# Dome Camera

## IV-D1MPSD

### Features:

- . Indoor/Outdoor Vandal Resistant Design
- . Simultaneous IP Network Video & BNC Coaxial Video Output
- . Outputs up to 1.3 Megapixel, 1296 x 960 and NTSC/PAL
- . Includes 4-10mm Varifocal Megapixel Lens
- . Internal Events trigger NVR / Email / FTP
- . Power Over Ethernet, 12VDC or 24VAC
- . Integrated Video Motion Detection



| SPECIFICATION                 | IV-D1MPSD  |
|-------------------------------|--|
| <b>Imaging</b>                |  |
| Sensor                        | CMOS   |
| Resolution                    | 1.3 MP, 1296x960   |
| Recording Rate                | Up to 30 FPS   |
| Light Sensitivity             | 0.3 Lux color, 0 Lux in IR mode (on IR models w/ IR illuminator)             |
| Day & Night                   | Day/Night mechanical IR filter mechanism, automatic or manual (on IR models) |
| Video Out                     | BNC, allows viewing of video on field monitor, public view monitor           |
| Exposure                      | Auto/Manual  |
| Color balance                 | Auto/Manual  |
| Sharpening                    | Auto/Manual  |
| Digital Noise Reduction       | Yes  |
| Adaptive image resolution     | Yes  |
| Contrast enhancement          | Yes  |
| Motion Detection              | Yes, Video-on-motion bandwidth saver mode                                    |
| <b>Operating System / CPU</b> |  |
| Built-in function             | Web server, telnet server, email client and FTP client                       |
| Supported protocols:          | TCP/IP, HTTP, FTP, NTP, Telnet, Daytime, X/Y/Zmodem                          |
| RAM                           | 32MB DRAM, 4MB Flash Memory, 32MB Imaging Buffer                             |
| Security                      | Password-protected user accounts   |
| Ethernet connection           | 10/100-baseT Ethernet, RJ-45, PoE 802.3af (Power over Ethernet)              |
| Video Output (NTSC/PAL)       | 1 x BNC, 1 x RS-232 Serial Port, up to 115.2Kb                               |
| <b>Physical</b>               |  |
| Dimensions                    | 5.9" Diameter (150mm) x 4.7" H (120mm)                                       |
| Weight                        | 44 Ounces (1247 grams)   |
| Operating Temperature Range   | -40° to +122° F (-40° to +50° C)   |
| Power Requirements            | 12VDC/ 24VAC/ POE  |
| Weather Proof                 | IP66 Weather Resistance Rating   |