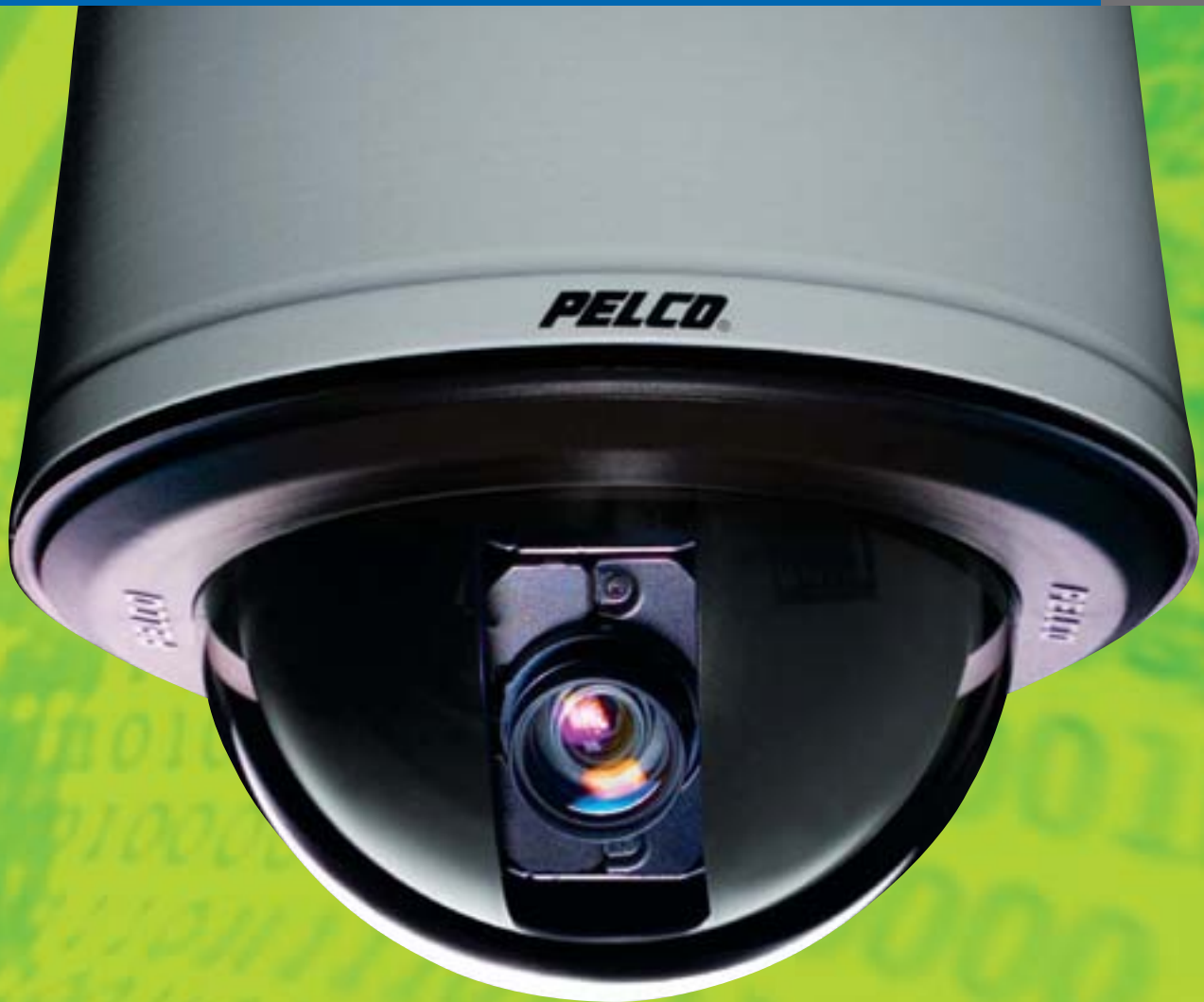


# SPECTRA IV IP

THIS CHANGES EVERYTHING



Developed specifically for the stringent – and unique – demands of network-based video security, Spectra IV IP is an advanced camera positioning system designed as an edge appliance for deployment in any number of security applications.

Delivering three high-quality, real-time video IP streams and bi-directional audio, today's security professionals can view and control the industry's leading camera positioning system from virtually anywhere in the world. Coupled with true hybrid functionality that enables simultaneous IP and analog control, Spectra IV IP changes everything we've come to know about network camera systems.



SPECTRA IV IP WEB BROWSER  
USER INTERFACE



**PROTECTING PEOPLE AND PROPERTY IN A MILLION LOCATIONS WORLDWIDE**  
To CONTACT A PELCO SALES REPRESENTATIVE, CALL (800)289-9100 OR (559)292-1981  
PELCO INC. WORLDWIDE HEADQUARTERS 3500 PELCO WAY, CLOVIS, CALIFORNIA USA 93612

[PELCO.COM](http://PELCO.COM)

## A TRUE IP CAMERA SYSTEM

Based on an open architecture, Spectra IV IP works with popular IP protocols and third-party manufacturers are lining up to develop API integration in order to bring it into their network-based applications.

Additionally, Spectra IV IP seamlessly integrates with the Digital Sentry product line and is Endura-enabled to record, manage, configure and view multiple live streams.

## SPECTRA IV IP PRODUCT FEATURES

- Control and Monitor Network Video and Audio Over IP
- Three Simultaneous, Scalable Video Streams: Dual MPEG-4 at 30 images per second and Scalable MJPEG
- Supported Protocols: TCP/IP; UDP/IP (Unicast, Multicast IGMP); UPnP; DNS; DHCP, RTP, NTP
- 1 V PP coaxial Analog Output
- Multilevel Password Protection
- Simultaneous RS422 Telemetry Control via Pelco P or D Protocols
- Five Autofocus, High-Resolution Integrated Camera/Optics Packages
- Day/Night, 540 TVL, 128x WDR, Motion Detection and Electronic Image Stabilization (SD4N35 Series)
- Seven Alarms, Two Relays

### FEATURES OF SPECTRA IV SE SYSTEMS, INCLUDING:

- Internal Scheduling Clock
- F1.4; DSS, Day/Night
- Improved Response Window Blanking
- User Selectable Interlace or Progressive Scan
- On-Board Diagnostics
- 8 Patterns
- 256 Presets
- 400 degree-per-second pan speed
- Advanced optics and mechanical design for optimum PTZ functionality

## THE FLAGSHIP – SPECTRA IV IP 35X

With an industry-leading 35x optical zoom lens, 540 TV lines of resolution and an amazingly low 0.00018 lux sensitivity, Spectra IV IP is focused on delivering the highest-quality, most-detailed video possible.

Its integrated optics package incorporates a number of advanced features as well, including a Day/Night camera with LowLight technology. Moreover, Spectra IV IP offers 128x Wide Dynamic Range, Motion Detection and Electronic Image Stabilization.

## THE CHOICE IS YOURS

And don't forget, Spectra IV IP is still the industry's only truly modular positioning system. Through cutting-edge design and technology, the Spectra IV IP family offers the broadest range of optical features and application-specific configurations available. Choose from:

- 5 Autofocus, High Resolution Integrated Optics Packages
  - 35x Day/Night
  - 23x Day/Night
  - 22x Color/Low Light
  - 18x Day/Night
  - 16x Color/Low Light
- 8 Back-Box Options
- 6 Lower Domes
- 15 Mounting Options

With Spectra IV IP, the numbers really do add up.



SPECTRA IV IP  
Day/Night 23X



SPECTRA IV IP  
Color/Low Light 16X



SPECTRA IV IP  
Day/Night 18X



SPECTRA IV IP  
Color/Low Light 22X