

COHU HD COSTAR

4260HD SERIES WITH COMMAND CORE™
H.264 HIGH-DEFINITION, IP68 CAMERA POSITIONING SYSTEM



RISE



MADE IN USA



Proudly serving the following customers:



ONVIF | S NTCIP™ hybrid DESIGN NEMA
National Electrical Manufacturers Association

SUPERIOR QUALITY AND PERFORMANCE
AT A COMPETITIVE PRICE

SUPERIOR VISIBLE IMAGING AND OPTICS



- Superior 1080p image quality
- Powerful 30x optical zoom with 12x digital zoom (360x total)
- Image defog/dehaze analytics
- Electronic image stabilization (EIS)
- Dark scene enhanced intensity
- Bright source whiteout reduction
- Presets, tours, sectors and privacy zones

RUGGED CONSTRUCTION



- Operates in hurricane force winds
- Built-in electrical transient/surge protection to CISPR 24 levels
- Precision positioning of 0.05°
- IP68 Pressurized
- NEMA TS2 temperature range, -40°C to 75°C
- Three Year Standard Warranty
- Lifetime Warranty on moisture ingress

FLEXIBLE DESIGN



- ONVIF Profile S compliant
- NTCIP 1205 compliant
- Hybrid IP/analog video-serial PTZ operation
- H.264 Base/Main/High profiles and MJPEG encoding
- Web server configuration, operation and viewing
- Inverted mounting capability
- Single CAT5e/CAT6 cable with PoE++
- Pendant, wall, pole and corner mounting bracket options

COHU
HD
COSTAR Rugged, Reliable,
High Performance
Video Solutions

1-858-391-1800 | www.CohuHD.com

Crystal Clear HD Image Quality with Proven Reliability & Superior Performance

CohuHD Costar's 4260HD camera positioning system combines crystal clear HD image quality, bandwidth efficient H.264 compression, smooth variable speed positioning and IP68 protection delivering the CohuHD quality and performance you expect!

The 4260HD provides full 1080p imaging with 30x optical zoom, delivering full frame rate HD images over the entire zoom range for very cost effective long-range surveillance applications.

True day/night technology using a removable IR cut filter produces exceptional low light sensitivity down to 0.00025 fc.

For installations subject to wind or vibration, electronic image stabilization assures steady, clear images.

The 4260HD includes defog/dehaze image processing, enhancing video performance in foggy and hazy conditions encountered in surveillance and traffic monitoring applications.

The 4260HD includes variable hi-speed pan and tilt drive, with 360° continuous pan and 360° tilt. Fast positioning speeds result in 180° movements in less than 2 seconds.

Providing multiple video stream profiles, the 4260HD delivers up to 5 or more independently configured H.264/MJPEG streams as well as analog video output with serial RS422 camera PTZ control.

Use of the IP and analog output allows integration with analog systems today while providing a smooth transition to HD Video over IP tomorrow.

The 4260HD provides a full function web server, allowing complete administrative and operator control capabilities. Administrative features include configuring network settings, user password assignments, setting video streaming properties, configuring camera imaging properties, defining presets and tours and assigning camera ID labels.

The RISE action engine generates automated system responses to input triggers including digital inputs, date/time schedules and repetitive timers that can activate output actions including presets, image snapshots with FTP/EMAIL uploads, OSD displays and digital outputs.

The 4260HD is designed to operate in harsh weather with its purged and pressurized IP68 protection. This eliminates the effects of water intrusion, pollutants and corrosives.

CohuHD delivers years of clean, reliable images and backs it with a world class three-year warranty.

PATENT-PENDING COMMAND CORE™ USER-INTERFACE WITH ACTION ENGINE



SIMPLICITY | INTELLIGENCE | AUTOMATION

- Industry Leading User Interface
- Configuration Wizards for Complex Tasks
- Easy to Use, Easy to Learn and Easy to Remember
- Action Engine for Customizing Camera Operations
- Image Snapshots via FTP & Gmail

RISE
COMMAND CORE



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